World economy: why a financial crash is needed, Page 17

machine

operations

By Paul Taylor in New York

SINGER of the US plans to get out

of the sewing machine business. The move will end a 135-year era during which the Singer sewing

machine became an almost essen

No. 29,859

Wednesday February 19 1986

**EUROPE'S BUSINESS NEWSPAPER** 

D 8523 B

#### Guerrillas Kodak threaten loses to kill Israeli

be holding two wounded Israeli sol-diers taken captive in southern Leb-anon threatened to kill one of the bostages unless Israel withdraws its forces.

The threat came after Israel in-

tensified its search for the kid-

World news

napped pair, sending more troops and armour beyond the eight-mile "security zone" north of the border. Troops searched Shia Moslem villages in the region, backed up by ar-moured vehicles and helicopter gunships. Naval units were patrolhing the coast and an Israeli was reported killed on a gunboat by fire from the shore. Rarlier story,

#### Politburo shuffie

100

14 mg.

71.50

Viktor Grishin, former leader of the Communist Party in Moscow, was dropped from the Soviet Union's ruling Polithuro. His successor in the Moscow post, Boris Yeltsin, was promoted to a non-voting Politburo membership. Page 3

#### Oil policy cleared

The European Court of Justice said that UK export policy on North Sea oil which effectively hans sales to Israel does not infringe the EFC's common export laws or its free trade agreement with Israel.

#### Bank chief named

US President Ronald Reagan nominated John Bohn to succeed William Draper as president of the Export-Import Bank for a four-year

#### Journalist freed

Separatist Tamil guerrilles in Sri Lanka freed kidnapped British, free-lance fournaist: Penelope Wil-lis who had been seized January 18, They had claimed that she was an intelligence agent.

#### Checks on 747s

The UK Civil Aviation Authority said it would follow a US policy of airworthiness checks for Bo 747 jetliners which have developed cracks in the fuselage. Page 12 Meanwhile, Spain's Iberia sirline

reported finding mechanical faults in two of its aircraft which may have been the result of sabotage.

#### Airport protest

Australian Government's chosen site for a second international airport serving Sydney brought immediate protests from local residents, particularly from among the 700 people who face expropriation of property for the development 30 miles west of the city.

#### Chile train disaster

The death toll neared 70 in Chile's worst rail disaster after passenger trains packed with summer holiday travellers crashed bead on between the resorts of Valparaiso and Vina del Mar. More than 500 were

## india mourns guru

India mourned one of its best known 20th century philosophers, Jiddu Krishnamurti, who died of cancer in California, aged 90.

#### Storm toll rises

Seven crew drowned and two were missing after the sinking of a Cypri-ot freighter in a storm off the Moroccan coast. Meanwhile a search continued off Spain for a crewman of a Japanese container ship who was swept overboard by huge

#### Cardboard curtain

East Germany is placing dummy soldiers made of cardboard in some of its 700 watchtowers along the heavily fortified frontier with West Germany, Bonn's Interior Ministry \_\_\_ CONTENTS -

# \$194m in quarter

Business summary

EASTMAN KODAK, the world's largest producer of photographic products, reported a fourth-quarter loss \$194m, or 85 cents a share, against profits of \$204m, or 87 cents. Revenues increased slightly

from \$2.75bn to \$2.81bn. The results were hit by total charges of \$563m. The cost of withdrawing from the instant photogra-phy business after court action by Polaroid was \$494m. For the full year, Kodak made a profit of \$332m. or \$1.46 a share, against \$923m, or \$3, in 1984. Revenues were static at



LONDON: Equities were swept to record levels and gilts were higher. The FT-SE 100 share index bounded 16.6 up to 1,491.9 while the FT Ordinary share index registered its fifth advance to end 13.6 better at 1,234.5; both were peaks. Page 36

WALL STREET: At 3pm the Dow Jones industrial average was 14.11 higher at 1,678.56. Page 40 TOKYO: Prices fell back after three straight sessions of gains. The Nikket average dipped 11.68 to 13.436.23, Page 40

DOLIAR was firmer in London, closing at DM 2.343 (DM 2.339), SFr 1.938 (SFr 1.925). FFr 7.195 (FFr 7.195) and Y181.05 (Y180.15). On Bank of England figures the dollar's index rose in 120.2 from 119.9. DOLLAR was firmer in London, Bank of England figures the dollar's index rose to 120.2 from 119.9.

Page 33 STERLING gained 0.75 cents against the dollar in London to finish at \$1.428 and was also higher at DM 3.345 (DM 3.3225), SFr 2.7675 (SFr 2.735), FFr 10.275 (FFr 10.2

GOLD gained \$3.25 on the London bullion market to \$336.50 and rose \$4.00 in Zurich to \$337.25, Page 32

US BUDGET: The non-partisar Congressional Budget Office said the nutlook for reducing budget def-icits has improved dramatically, and predicted a decline from an estimeted \$208bn deficit in 1986 to \$181bn in 1987 and \$104bn by 1991.

JAPANESE exports of video cassete recorders rose 15.4 per cent to 25.6m after increases of more than 40 per cent in each of the three pre vious years.

EUROPEAN ARAB BANK, consortium-owned bank set up in 1972, is being wound up. Page 22

LLOYD'S the UK insurance market, said that Alan Lord will become its chief executive and deputy director on March 1, succeeding Ian Hay Davison, who is resigning.

UNITED Biscuits of the UK, which bid £2.5bn (\$3.5bn) for Imperial Group on Monday, lifted its stake in the company to 14.9 per cent.

FERMENTA, Swedish biotechnolo gy and chemicals group, saw its share price fall in hectic trading on the Stockholm stock market, wiping more than a lifth off the company's market capitalisation. Page 19

#### South African riot squads move to protect white suburbs | Singer to

SOUTH AFRICAN police and army armed police again yesterday. The terday to prevent fierce fighting spilling over into the prosperous white suburbs of northern Johan-

nesburg, writes Anthony Robinson in Johannesburg. The official death toll in four days of violence in the township has ris-en to 19 with 37 injured, but there

are reports that as many as 80 may bave died.

Mr Adrian Vlok, deputy minister of law and order, said in Parliament yesterday that 16 people had died as a result of purps while one black as a result of burns while one black result of burns, while one black po-liceman had been killed by rioters. He was replying to an emergency question put by Mrs Helen Suzman of the opposition Progressive

Entrances to the township, north

reinforcements were called in to the army and police maintained con-black township of Alexandra yes-stant armoured car patrois throughout the township. It is littered with the wrecks of burnt-out cars and trucks and the remnants of makeshift barricades.

Army helicopters flew frequent reconnaissance flights over the township, which slopes down in a closely meshed grid pattern from the main highway to Pretoria and is bordered on two sides by factories and Indian and white owned shops. Dr Beyers Naude, general secretary of the South African Council of Churches (SACC) who led a delegation of churchmen into the town-

the black consciousness Azapo movement who was called out of his home and stabbed to death by two unknown assailants.

His funeral and that of another youth shot by a store security man inside the township on the same day took place on Saturday. Even before the funeral took place, large crowds roamed the township in the early hours stoning and burning the property of local black councillors

and other community "sellouts." Violence erupted again during and after the funeral when the po-lice were accused by residents of bursting into the house of mourners and interrupting the traditional hand-washing ceremony. Since then, the township has been the scene of violent street-fighting and blazing barricades which sent smoke drifting into the nearby

white areas, Many shops inside the township have been burnt, accord-ing to residents and local priests, while several Indian and white-

owned shops on the periphery were closed again yesterday. Thousands of black workers set off for work by bus and mini-buses yesterday but many local employ-ers sent home their black employees from nearby factories, including Escom, the electricity supply cor-poration whose Megawatt Park administrative centre is in the

Yesterday morning a large crowd marched towards the Wynberg police station to demand that the police release the bodies of the dead to their parents and leave the township. Only five people were let through, but the local commander

will take over the trucks subsidiary

tor group only if Land Rover, the

UK ministers made the US group's position clear yesterday, telling Members of Parliament that

they believed the General Motors deal made the best commercial

sense for BL and the companies to

A deadline of three weeks has

been set for the submission of de-

tailed alternative bids by any other

interested companies. No deal with General Motors will be signed until

No specific bids have yet been pu

forward, although one other for-

eign-based company, spart from General Motors, has expressed in-

terest in the trucks operation and

These unnamed companies are in

consisting of General Motors, Lon-

rho, Aveling Barford and a manage-

The knowledge that ministers

had been talking to the press about the background to BL led to angry

clashes in the House of Commons

last night between the Labour oppo-

sition and Mr John Biffen, the

Mr Peter Shore, his opposition counterpart, unsuccessfully called for an immediate statement by Mr

Paul Channon, the Trade and In-

ment buy-out for Land Rover.

Leader of the Commons.

three - two foreign and one British

whole deal is off.

be sold.

after then.

muka, a 23-year-old local leader of Heavy police and army reinforce- told them he would nnly speak to ments were called in to prevent the the mayor, the Rev Sam Buti, violence from spreading into the whose whereabouts is unknown.

to the township sports stadium where they expected to be ad-dressed by Dr Naude and other eratic Front (UDF) and Bishop

Johannesburg which for 23 years Editorial comment, Page 16

Land Rover in

BL trucks deal

GENERAL MOTORS of the US has dustry Secretary, after claiming told the British Government that it that Mr Channon had briefed the

BY PETER RIDDELL, POLITICAL EDITOR, IN LONDON

spin off Most of the crowd marched back sewing

clergymen prominent in the anti-apartheid movement like the Rev Allan Boesak of the United Demo-Desmond Tutu.

Journalists were forbidden from

entering the township and several were detained. Alexandra, like the whole of greater Johannesburg is covered by the state of emergency.

The police seemed particularly determined to prevent the outside world seeing what is happening in one of the oldest black townships in Johannechurg, which for 23 years.

Continued on Page 18

parliamentary lobby journalists about the existence of new bids.

Mr Biffen claimed the journalists

knew no more than members of the

Commons. These clashes and the

further disclosures make it likely that there will have to be a full

The strong preference of Govern-

ment ministers for General Motors

as a suitor is in spite of protests from the Opposition and from a

small, vocal group of Conservative

MPs from the West Midlands, BL's

hase, whio have argued for Land Rover to be treated separately and perhaps floated on the stock market.

The official stress on a tight ti-

squeezed by Japanese groups

unless it gains the financial market

ing and technical backing of Gen-

eral Motors, which will open up the

Prime Minister Margaret Thatch-

er said she was anxious that Land

Rover should have as big a market and as big a network of distributors

Editorial comment, Page 16

General Motors.

US market for it.

as possible

WHEN YOU WANT TO

**OPEN THE RIGHT DOORS** 

IN CHINA, REMEMBER

THAT OURS HAVEN'T CLOSED

**SINCE 1858.** 

statement to parliament today.

## tial household item, used around the globe by people ranging from Gandhi, the Wright brothers and Admiral Richard Byrd to South Sea islanders and African tribesmen. The group, based in Stamford, Connecticut, is still the largest sew-**GM** insists on

ing machine manufacturer in the world but has been steadily expanding its other businesses including aerospace electronics. It said yesterday that its management is investigating spinning its sewing ma-chine and furniture operations off to shareholders as a separate, independent company.

The Singer sewing machine em-pire was launched in the middle of the last century by Isaac Merritt Singer, the son of poor German immigrants and inventor of the machine, and Edward Clark, a young lawyer who is also credited with inventing the first consumer instalment plan, which enabled Ameri-can households to purchase the then relatively expensive sewing

Mahatma Gandhi, who learned to sew on a Singer machine while im-prisoned in India, described it as "one of the few useful things ever invented."

If completed, the divestment, coupled with other recent strategic initiatives, would result in a slimmed down Singer with 80 per cent of its remaining revenues derived from aerospace electronics.

Last year Singer reported profits of \$82.3m on revenues of \$2.4bn. Sales of \$1.1bn came from the consumer products division which in-cludes its sewing machine operations. Singer's furniture operations supply retail outlets including

metable is seen as effectively ruling out all bids for Leyland Vehicles Sears Roebuck.
"This would further concentrate and Land Rover apart from that of our investments and emphasis on Ministers point out that the BL the high-technology operations board has always supported the which have been our largest busi-General Motors deal and argue that ness since 1982, said Mr Joseph Land Rover cannot stand on its Flavin, the chairman and chief exaddition to the list given on Monday own. The Government's view is that ecutive who has masterminded the consisting of General Motors, Lon-the company needs further capital group's transition over the past decthe company needs further capital support and is in danger of being ade. He added: "It is also consistent with the actions we undertook earlier this month to accelerate our expausion into aerospace electronics. Singer announced plans earlier

this month to acquire Textron's Dalmo Victor Electronic warfare systems division for \$174m and is considering selling its controls division, which manufacturers automotive and appliance products, to help finance the acquisition.

Continued on Page 18

#### ship yesterday, said that he had heard reports that up to 80 people had been killed and more than 220 The spark which set the township Entrances to the township, north alight appears to have been the kill-of Johannesburg, were sealed off by Aquino seeks foreign help

in effort to oust Marcos

BY CHRIS SHERWELL AND SAMUEL SENOREN IN MANILA MRS Corazón Aquino, widening her assault on President Ferdinand Marcos after this month's disputed election in the Philippines, has be-gun approaching Cabinet ministers,

senior military officers and foreign governments in her attempt to remove him from power peacefully. The strategy emerged yesterday as the Marcos administration faced further barsh domestic criticism over its economic policy following a second devaluation of the peso in

The exchange announced it would close on the third Saturday of each month from August, in addition to the second Saturday.

DOLIAR was firmer in London.

such measures. Mrs Aquino's moves, revealed by her advisers, are aimed at encouraging Marcos appointees in the Cabinet, civil service and judiciary

The approach to foreign governeast Asian neighbours, in Europe over the fraud and violence which comment. marred the election. In a statement The National Movement for Free last week, the 12 EEC governments Elections (Namfrel), the citizens' expressed their "deep concern" at watchdog for the presidential elec-

resigned from his presidential pro-ductivity council, a 50-member body formed last year to advise on economic and business policies. The latest opposition move rein-

forces the campaign of non-violent protest unveiled by Mrs Aquino on Sunday. Supporters have been asked to boycott newspapers and banks controlled by the Government or by Marcos associates and ation, the food and beverage giant six days. The currency fell 9.3 per headed by Mr Eduardo Cojuangco, cent yesterday to 22.04 to the US a friend of Mr Marcos.

Mrs Aquino steps up her pressure

on the Government today when she takes her campaign outside Manila with an afternoon rally near the US air force base at Clark Field. Further rallies are planned at Cebu on Saturday and Davao on Sunday.

Mr Philip Habib, the US special envoy who is in Manila to assess the situation for President Ronald ments coincides with mounting con-cern among the Philippines' south-virata, the Prime Minister and Finance Minister, and Mr Blas Ople, and Australia as well as the US the Labour Minister. He issued no

developments in the Philippines. tion and subsequent count, mean-Yesterday. Singapore joined Thai- while disclosed that, in its estimate, land in voicing worry.

A pointer to possible problems for chised in the poll because they mr Marcos surfaced yesterday could not find their names on the when several top business leaders rolls.

#### Granada rejects £753m Rank bid

By Charles Batchelor and Raymond Snoddy in London

GRANADA GROUP, the British diversified entertainments group, yesterday rejected a £753m (\$1.07bn) takeover bid from the Rank Organisation, owners of But-lins holiday centres and Odeon cinof the troubled state-owned BL moprestige cross-country vehicle mak-er, is included. If not, says GM, the emas, barely a month after calling off merger talks with Ladbroke, an-nther UK leisure group. If the Rank bid was successful, it

would create a powerful new British leisure company with annual turnover of nearly £1.4bn and interests ranging from film processing, the Pinewood film studios, TV programme-making, TV rental to motorway service areas. Rank's decision to bid comes af-

ter two years during which a new management team, headed by Mr Michael Gifford, chief executive, has restored the company's fortunes from the sharp downturn of the early 1980s. Rank not only will face deter

mined opposition from Granada; but will also have to persuade Britain's Independent Broadcasting Au-have now made approaches about thority (IBA) that a change of Land Rover. ownership would not be detrimen-tal to Granada's commercial television franchise in north-west There were indications yesterday

that the IBA would refuse to agree to a hostile takeover of Granada, maker of the Jewel in the Crown and Brideshead Revisited series and Coronation Street, a long-running soap opera.

The IBA, which regulates com-

mercial broadcasting in Britain, must approve any change in ownership of more than 5 per cent of the shares of an independent television (ITV) company. The authority re-fused in October to accept a takeover bid by Carlton Communica-tions, a TV services company, for Thames Television, the largest FTV company and holder of the weekday franchise for the London area. Rank, which is advised by Mor-

**Continued on Page 18** Lex, Page 18; Background, Page

BY DAVID GARDNER IN MEXICO CITY

bankers. the banks were to take the unprece-against nearly \$10 which the price the proposal, put forward by the dented step of foregoing full inter-has actually fallen since the projec-

BELOIT, leading US manufacturer of paper-making machinery, has been bought for \$175m by Harnischfeger, Milwaukee-based mechanical engineering group.

At the same time, the Mexican by \$8.68 since January 31 – and with falling sales volume, the country outld lose \$5.95m over a full year, against original earnings projections from crude for 1986 of in addition to the 236 state concerns.

MEXICO'S economic ministers, which the Government put up for meeting this week to examine their sale in January last year, 26 of options in the light of the collapse in international oil prices, are considering a proposal both to cut the interest rate bill on the country's would also seek new money this serious dependent on the country's financing would also seek new money this serious descriptions in the lanks were in take the unprecess.

## Mexican plan to cut loans bill

The proposal, put forward by the Planning and Budget Ministry, would seek to negotiate with Mexico would still have a substance international bank creditors an effective interest rate on the country's debts of 6 per cent. This would represent a saving of about \$3.5bn to \$4bn on this year's total debt service bill of \$11.5bn. At the same time, the Mexican Treasury is reliably understood to the projection of foregoing full interpolation. Mexico sovereign loans, tons were worked out. The Planning Ministry's proposal is believed to envisage the capitalisation of the unpaid interest, along three quarters of its foreign exchange and half its tax revenue. At the same time, the Mexican by \$8.58 since January 31 — and Treasury is reliably understood to the projections were worked out.

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The Planning Ministry's proposal is believed to envisage the capitalisation of the unpaid interest, along with a further extension of principal representation of the unpaid interest, along the capitalisation of the unpaid interest, along the capi

France: why Chirac may co- Saudi/UK: arms deal analy-Chartered is the bank you should talk And also suggests a good deal about the depth of our involvement in the countries where we work all over the

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#### **EUROPEAN NEWS**

#### **Swedish** outlook improves

By Kevin Done, Nordic Correspondent in Stockho PROSPECTS for the Swedish PROSPECTS for the Swedish economy this year have improved significantly as a result of falling oil prices, the easing of interest rates and the likelihood of lower than expected inflation, according to economic forecasts from Skandinaviska Enskilda Banken, the country's leading commercial bank.

Swedish households can count on a real rise in wages this year

on a real rise in wages this year and next as the pace of infla-tion slows under the infinence of weakening import prices.

S-E Banken maintains that the revaluation of both the D-mark and the yen as a result of the US dollar's decline will help compensate for a weakening of Sweden's international competitures.

sweders international competi-tiveness caused by continuing high labour costs. The inflation rate is expected to average 4.8 per cent in 1986, compared with 7.4 per cent in 1985, and should fall to 4.4 per cent by next The main impact of lower oil prices and interest rates will be

seen in the current account of the balance of payments which is now forecast to show a surplus of SKr 1bn (£95m) this year and SKr 4bn in 1987, compared with a SKr 9bn deficit

David Housego explains the strategy of the French right-wing leader

## Why Chirac may cohabit with Mitterrand

Parliamentary elections, then according to Mr Chirac's reading of the Constitution he should be appointed Prime Minister as the man command-ing the most support among the new Parliamentary majority.

Mr Chirac needs a spell at
tha Matignon to show his mettle
if he is to have a chance of if he is to have a chance of regaining his popularity in the public opinion polls and thus present himself as the right's candidate at the next Presidential elections. At the moment Mr Raymond Barre, the former Prime Minister, outdistances all his rivals in the Opposition in public esteem.

is now forecast to show a surplus of SKr 1bn (£95m) this public esteem.

Public esteem.

Mr Chirac has thus taken to the campaign trail with a stamina unmatched by other could reach 1.7 per cent this year, says the bank, a considerably more optimistic forecast than its last one in the autumn.

Is rivals in the Opposition in of the vote, the Socialists have no chance of forming a government and that their sole objective is to prevent the Opposition from obtaining an absolute opposition leaders to ensure appointment of the vote, the Socialists have no chance of forming a government and that their sole objective is to prevent the Opposition in public esteem.

Mr Chirac has thus taken to the campaign trail with a tive is to prevent the Opposition from obtaining an absolute opposition in public esteem.

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Mr Chirac has thus taken to the vote, the Socialists have no chance of forming a government and that their sole objective is to prevent the Opposition from obtaining an absolute or the vote, the vote, the vote, the vote, the vote, the socialists have no chance of forming a government and that their sole objective is to prevent the Opposition in public esteem.

Mr Chirac has thus taken to the vote, the Socialists have no chance of forming a government and that their sole objective is to prevent the Opposition in the Opposition in public esteem.

MR JACQUES CHIRAC, the Mayor of Paris, says these days that he has no respect for President Francois Mitterrand, and thus has no wish to be the first right-wing Prime Minister with a Socialist President in the history of the Fifth Republic.

But whatever Mr Chirac's regions. He returns after midnistor to be pushing him in that direction. Mr Chirac is the leader of the largest, most disciplined group—the neo-Gaullist RPR—within the Opposition.

If the right emerges with a comfortable majority in the National Assembly after the Parliamentary elections, then

When he was in Avignon and Grenoble one day last week, he addressed two large evening rallies. Between platform apearances he is perpensily in motion, reaching out to clasp a hand, whispering a confidential word in the ear of a party official, renewing old friend-ships and nuturing new contacts, and not least eating with the gargantian appetite of a the gargantuan appetite of a man who looks to food to renew his energy. Charm and deter-mination have carried Mr Chirac a long way in building up his political following.

Mr Chirac's speches are rich in warnings to voters against the "Machiavellian" intrigues of Mr Mitterrand. He tells his audiences that with 30 per cent of the vote, the Socialists have no chance of forming a government and that their sole objective is to prevent the Opposition from obtaining an absolute majority—thus soming anarchy



Mr Chirac on the stump in Paris, receives the benefit of some

trumpet the powers of the Presi-dency, he will be ready to adapt to the new realities. Behind this evaluation is the implicit judg-ment that both he and M Mitterrand have a shared interest in making "cohabitation" work, at least for a while, to prevent an early Presidential election that would give victory to M Barre.

M Chirac was the most popular of the opposition leaders according to the public opinion polls in the aftermath of the Right's defeat in 1981, but he has since slipped back well behind M Barre. Both former Prime Ministers under President Giscard d'Estaing, they could not be more different in could not be more different in

M Chirac is much warmerthough he has problems in putting this across on television—and easier of access. But he is also impetuous, unpredictable, prone to lunge before measur-ing the consequences, and some-times demagogic. It is the fear that M Chirac would lead France into the unknown that currently counts against him as a Presidential candidate. His career is littered with gaffes that be would prefer now

gaines that be would prefer now to forget. As a young man he signed a "peace" declaration against atomic war that was organised by the Communist Party—an incident that caused trouble when he was called up pointed at Mr Mitterrand, "who of a right-wing majority, will against atomic war that was try to deny a new majority the means of governing."

But notwithstanding this combatant language and the platform V-signs he has and adapted to all structions."

But notwithstanding this policies imposed on him by a party—an incident that caused trouble when he was called up for military service. As Prime and adapted to all structions."

He believes that however France's ill-fated attempt at much M Mitterrand may reflation in 1975.



His strength is that he has proved an excellent admini-strator of the city of Paris and of his own RPR movement. In particular he has allowed young men to surface to important positions in the party, compared with Mr Barre's tendency to leave his followers in the shade. After the left's victory, Mr Chirac became a passionate apostle of Reagonomics and Mrs Thatcher. These enthusiasms have somewhat dimmed but he still remains to the right of the joint programme drawn up by the Conception.

the Opposition. In economic terms he still has an itch to push for higher growth—but this time through supply side measures. He believes the right must make a practical break with Socialist policies by "shaking ap" economic rigidities.

If he did become Prime
Minister he would not have an
easy task. The right's dilemma
is to prove that its policies are
different from the left—but at
the same time in a highly political period to avoid any risks. that would threaten current anti-inflationary goals or provoke social conflicts.

Prague to

borrowing

CZECHOSLOVAKIA intends

to step up its borrowing on the international money market this year to belp finance investment, according to Mr Jaroslav Kroh, chief manager of the state bank. Although he would give no figure, he said the amount would exceed the 210m relied lest year.

the \$100m raised last year.

Prague has been particularly equitions in its borrowing. It has taken out only two syndicated Euroloans in

two syndicated Euroleans in more than three years: one for \$50m arranged by Bentschebank in 1983 and one for \$100m led by Credit Commercial de France last summer. The latter was at especially good terms, reflecting-Czechoelsvakia's low debt, and good international stand-ine.

Gross land currency debt for 1984 is put by Western analysis at about \$3.3bn, net debt at \$2bn. The Czecho-slovak authorities are deter-

increase

#### Malta seeks fresh image in US and W. Europe

By Stewart Delby, recently in Velletia

AFTER a little more than a year as Multa's Prime Minister, Mr Carme-lo Mitsud Bonnici feels be is suc-ceeding in changing Multa's image in Western Europe and the US. He further feels that improving Malta's image in the eyes of those erstwhile friends and allies is important and

Dom Mintoff brought the Socialist party back to power in general elec-tions in 1971 – Malta has seemed to veer further and further away from Britain, of which it was once a coi-

year period. The Soviet Union's merchant

fleet has bunkering services in the Valletta shipyard which once ser-viced the Royal Navy. There have

They go there to buy consumer goods and spare parts for their cars. ibya owns a large hotel in Malta. There is a mosque used, presumably, solely by Libyans and a few others, since Malta is more than 90 per cent Roman Catholic.

jects involving British concerns such as GEC Libya is also known to have given loans and aid in the past, as well as selling oil at conces-

past, as well as selling oil at concessionary prices.

All this has been worrying Western diplomats on the Island who have at times felt that Malta — with its strategic position along the Mediterranean trade routes and between Italy and Labya— could become a Marchet state unfraudly to the West, providing a deep-water port for the Soviet navy or even giving haven to Libyan-backed terrorists.

Malta not only fell out with Brit-ain but with Italy, its nearest neigh-bour. For a while, trade with Italy was suspended, and Maltese citi zens were not allowed to buy Italian

mined to reduce it to a mini-mum and have curtailed imports strongly and sought to boost exports in order to accelerate repayment. As a result the country has had sizeable, hard currency trade surpluses of arour's 51bm in 1983, and of more than \$800m in 1984. According to Mr Krob, preliminary figures for 1985 show a surplus exceeding \$1bm in Czechoslovakia's trade balance with the non-Socialist roun. with the mon-Socialist countries.

Taking into account Czechoslovak assets in foreign banks,

stovak assets in foreign banks, he says, its foreign debt is now negligible.

"Our foreign debt has been further reduced and it stands at such a figure that it is no longer economically important. For the first time in about 10 years we have refurned to the hunner position. turned to the happy position of balance with the non-Socialist countries."

He said that in order to finance the investments in machinery needed to increase exports and modernise in-dustry further, Czechoslovakia will be back on the market for

"During the current fiveyear plan we expect to be more often on the Euromarket more often on the Euromarnet than we have been during the past five-year period," he said. But loans will be raised only for specific projects. Czecho-slevakia's approach will re-main eautious.

solvable's approach will remain cautions.

Total investment in that period is planned to reach Korma 340hm (£56hm) about 12 per cent higher than during the last five-year plan. The bulk of these investments will be channelled towards industry and for energy.

The three main areas for investment will be in electronics and in the chemical and engineering industries, where production is earmarked to grow by about 30 per cent during the five years, compared with an average growth of about 15 per cent for the whole of industry.

Snorre oil field doubt

THE START of an estimated NKr 40bm (£4bm) development of Norway's Snorre oilfield in the North Sea could be delayed for menths or even years because of the fall in oil prices, say oil company executives, writes Flemming Dahl in Oslo.

No application for development has been submitted, but Saga Petroleum, the privatelyowned Norwegian company which is operator on the field, inst year said an application could be made ni early 1987.

# werdue. For almost 15 years - since Mr

Britain, of which it was once a colony, and has made new alliances with the East bloc and Libya.

In the early 1970s China gave a \$15m soft loan. It later built a huge repair dock in Valletta capable of taking ships of 200,000 dwt.

The Soviet Union has given loans and recently signed a \$265m trade deal with Malta under which it is committed to spend this amount on goods and services over a three-vear period.

viced the Royal Navy. There have been barter arrangements with Bulgaria, Czechoslovakia and Iraq.

To the constantation of the US in particular, close ties have been established with Libya. In 1984 a five-year treaty of friendship was signed with Col Muammar Gaddaff's regime. Libya is Malta's fourthlargest export market after West Germany, the UK and Italy.

Some 3,008 Libyans currently visit Malta each month without a visa and using only an identity card. and using only an identity card.

Libye also has holdings in three adustrial joint ventures including two tripartite manufacturing pro-

currency to go shopping in Sicily. There is a ban on imports of all non-essential goods from Japan. There have been differences with the EEC, largely because Malta did not think the EEC was being gen-erous in its aid plans. There have been more minor skirmishes with

France and West Germany, too. The substance of Mr Mintoff's policies will continue under his sucessor, and the island will remain non-aligned. But, defending his country's policies towards Libya, Mr Mifsud Bonnici says the US must understand that Malta's geography and economic self-interest dictate that it should have a good relationship with Libya, its second-nearest neighbour.

He adds: "What is the point of the US isolating Libya? You will only drive them (the Libyans) into the arms of the Soviet Union.

But Mr Mifsud Bonnici clearly wants to mend fences with Western countries.

If the island's industries are to remain competitive and move into more sophisticated fields such as engineering and technology, fresh investment will be needed. There is probably a limit to barter deals with the Eastern bloc. Malta needs in-vestment from the West in general and the US in particular. It is aware

#### Soviet defectors

THE Soviet Union has asked Greek authorities to help trace three Soviet citizens who are understood to have defected in Athens last week, AP reports from Athens. They are a shipping expert and his 7-year-old son, and a woman school-teacher from the Soviet school in Athens.

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dropped

politburo

non-voting membership.

from Soviet

MR VIKTOR GRISHIN, the

Ing-standing Moscow Com-munist party leader removed from that job on Christmas Eve, was dropped from the politburo yesterday and the capital's new party chief was promoted to

The retirement of Mr Grisbin

## Foreign long-term investment soars in West Germany

FOREIGNERS DOUBLED the the steps taken by West German for of their long-term investment into West Germany last autumn of 1984 to make the year to DM 52ba (£15.75ba), attracted by improving economic prospects and the further liberalisation of the capital market more attractive.

The measures have included the abolition of tha coupon tax market. As a result, the country's long-standing deficit on long-term capital transactions dropped sharply in 1985 to DM 3.6bn after one of DM 15bn in 1984. The last quarter of 1985 even brought a small surplus.

In its latest monthly report

in 1984. The last quarter of 1985 even brought a small surplus.

In its latest monthly report the Bundesbank notes that the inflow of foreign funds was encouraged by strengthening economic growth, rising company profits and falling inflation. inflow of foreign funds was encouraged by strengthening economic growth, rising company profits and falling inflation. This in turn helped promote lower capital market interest rates along with expectations of a stronger D-wark. The bank points out that the currency has gained 47 per cent against the US dollar since last February, and 22.5 per cent alone since the Group of Five meeting in September which agreed on action to depress the dollar on foreign exchange markets.

The Bundesbank notes that the currency bonds.

The Bundesbank notes that the inflow of funds also reflects

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#### Faster growth and lower inflation forecast by Ifo

BY RUPERT CORNWELL IN BONN

THE STEEP fall in oil prices would reduce import prices by should give West Germany a 5 per cent, and knock I per cent larger trade surplus, lower inoff consumer prices in 1986.
flation and faster internal West German inflation is curgrowth than previously forecast, rently running at around 1.5 according to a study by the authoritative Ito economic research institute of Munich.

The study, whose preliminary findings are released today is \$18.0il price would reduce the country's import bill by some

based on an average oil price of \$18 per barrel through 1986, compared with \$26 per barrel last November, when the institate drew up its previous fore-casts for Europe's most power-

ful economy.

Ifo reckons that higher Ifo reckons that higher private consumption, spurred by cheaper imports and an extra 2 per cent of corporate investment, might add an extra 0.5 per cent this year to GNP growth, already estimated at at least 3 per cent.

At the same time, the 30 per also in 1986 be higher than cent drop in the price of oil previously forecast.

Not unexpectedly, the visit has stirred speculation that this

could be a precursor for a trip by Mr Erich Honecker, the

\$18 oil price would reduce the country's import bill by some DM 15bn. Although this would be to some extent offset by a drop in West German exports to oil producing nations, and additional imports of consumer goods, the improvement in West Germany's terms of trade would

Senior East German visits Bonn

THE PRESIDENT of the East German Parliament (Volk-skammer), Mr Horst Sindermann, arrives here today for a three day visit during which Bonn is hoping for confirmation of signs that East Berlin may be ready to permit some increase in humanitarian contacts between inhabitants of the two countries.

Mr Sindermann's stay will be the first by a Volkskammer president, who ranks third in the East, German hierarchy. Not unexpectedly, the visit has between the two German states.

He is coming at the invitation of the invitation of the opposition Social Demo-crats for the opposition Social Demo-crats (SPD), but the focus of the tree as a big advance for contacts between the two countries, has been contested by right wing elements within the Chancellor's Christian Democrat party.

Whatever the concrete results of the trip—and officials here are inclined to believe they will be meagre—the very fact that it is taking place is a small the delegation accompany triumph, given the problems of protocol which bedevil relations between the two German states.

between the two German states. tence symbolises the division

While the Social Democrats of Germany and the inability have hailed their achievement of East Germans to vote in in bringing Mr Sindermann democratic elections.

#### European howitzer project rescued

THE DEEPLY-TROUBLED

THE DEEPLY-TROUBLED effort by West Germany, Briain and Italy to produce a new self-propelled hewitzer, one of Europe's largest military collaboration projects, and which came close to cancellation late last year, has been rescued—at least for the time being.

Mr George Younger, the new British Defence Secretary, at the end of a two-day visit to British troops based in West Germany, said yesterday it had been decided to continue collaboration on the project and that the UK "urgently" needed the weapon, the SP-70, to be in service by 1991.

Mr Younger also announced that during two hours of talks

Mr Younger also announced that during two hours of talks on Monday, he and his West German counterpart, Mr Manfred Woerner, had agreed to appoint senior officials to begin sindying whether it would be feasible for Western Europe to develop an independent, land-based, antimissile system to counter a future conventional threat posed by short-range Seviet missiles based in Eastern Europe.

missiles based in Eastern Europe.

By last November, the three SP-70 partners had begun zeriously to consider cancelling the project, which is more than 10 years behind schedule and, having had more than 10 years behind over the past 20 years, is well over budget.

Senior British Defence Ministry officials say the national armaments directors of the three partner-countries met earlier this year to review prospects for the SP-70 and decided to go ahead with a complete redesign of the ammunition feed.

The British (who with the

The British (who with the West Germans are the major pariners) are concerned, how-ever, about a West German proposal to use the time in-volved in this redesign to "modernise" other parts The British fear is that peripheral modifications

could slow progress on the project even further. Although the SP-70 was due to come into service with the three countries at the end of the 1970s, the West Germans do not feel they need to deploy the SP-70 as quickly as do the British.

## Ozal aims to boost Turkey's credit

BY DAYID BARCHARD

THE TURKISH Prime Minister, Mr Turgut Ozal, yesterday made it clear that the main objective of his current visit to Landon is to establish his country's credit worthiness. He also wants to convince the international financial comunity of the merits of the joint venture models he has devised for large infrastruc-tural investments.

Mr Ozal who hed talks with Mr Margaret Thatcher, told a luncheon given by the Lord Mayor of London that Turkey no longer depended on debt relief but still expected to be able to obtain white the contains the conta to obtain voluntary lending from the world's money mar-

He said Turkey was trying to dispel some recent confusion about its project financing plans by introducing a queueing system for its external borrowing.
"Our aim will always be to

keep our creditworthiness on the rising side," he added. The first project to be built under the "Ozal model" would he launched soon, though he did not name it. Four major power



The Turkish Prime Minister and Mrs Thatcher pletured before their talks at Downing Street yesterday

to accept the model and Mr Ozal's senior officials are using the visit to London to promote

its merits.
The Prime Minister is moving cautiously in his effects to pre-pare the ground for a Turkish application to join the European Community, essentially confin-ing his requests to the reactiva-tion of Turkey's association agreement and to recognition of the long-term goal of full mem-

bership.

He has not proved particularly flexible on the two chief political issues straining Tur-key's relations with Europe. Soon after his arrival he said that though the Cyprus pro-blem would come up in talks during his visit, the matter was seen as more of a priority by the British than by the Turks.

one of the last allies of the now-maligned President Leonid Brezhnev left in the Soviet teadership, was announced after a meeting of the Communist party's central com-mittee by the official news plant projects — including e 635 mW atomic power plant on the Mediterranean coast to be built by AECL of Canada with electrical generating equipment from NEI Parsons of the UK— are waiting the go-ahead. The size of the financial package involved (in each case between \$1hn and \$1.5hn), and several insistence that, as the projects are joint that as the projects are joint that as the projects are joint that are jo The committee, whose 300plus members met for the last
time before a new committee
is chosen at this month's
national party congress, also
approved the retirement of Mr
Konstantin Rusakov (76),
another Brezhnev man and
long-time chief of the Soviet
party's relations with East bloc
narties.

Mr Grishin (71) had been expected to lose his Politburo seat since Mr Boris Yeltsin, a 55-year-old Siberian with ties to powerful alles of Mr Michail Gorbachev, succeeded him as Moscow party chief. Mr Yeltsin delivered a strong

attack on the past administration of Moscow last month.
Without naming Mr Grishin, he
suggested that his predecessor's 18 years as Moscow party leader had made the city notorious for corruption, iner-Brezhnev days remain on the 11-man Polithuro: Mr Andrel Gromyko, now holding the largely ceremonial post of President: Mr Vladimir Sheher-Mr Joze gave details of his recent talks on terrorism in Berne with his Swiss, Italian, Anstrian and West German Kunaev, party chief in Kazakh-

## French bid to harmonise military air needs

BY DAVID MARSH IN PARIS

FRANCE IS putting forward on March 12-13. A formal different aircraft, he suggested, proposals for a special grouping within Eato's European members to study ways of harmonising future joint production of military aircraft.

Mr Claude Arnaud, the senior French ambassador who has just completed a tour of the other 12 members of the 13other 12 members of the 13-

nation Independent European Programme Group (IPEG), said the grouping would study long-term requirements for military

West German officials say Bonn broadly agrees with the idea. The group would be in-tended to look at long term problems of European military aircraft procurement over a 30-year period rather than becom-ing embrolled in specific politi-cal controversies such as the

Westland affair and current airrefin requirements for minitary aircraft and try to come up with methods to ensure maximum common production.

Setting up the new group, to be known as GEPAM after its French initials, will he discussed at a meeting of IPEG 1990s were not repated. Even armaments directors in Rome if Europe decided to build

French unemployment rose by 2.3 per cent in Jamary on a seasonally adjusted basis com-pared with December to 2.378m neonle. On an uncorrected basis the figure levelled off at 2.493m.
On a 12 months basis, however, the number fell by 4.9 per cent.

information between the two countries to combat terrorism and drug abuse, writes Paul Betts in Paris. This emerged after talks here yesterday between Mr Douglas Hurd, the UK Home Secretary, and Mr Pierre Joxe, the French Interior Mimster.

Sor's 18 years as Moscow party leader had made the city notorious for corruption, inertia and excessive bureaucracy.

Only three survivors from Brezhnev days remain on the 11-man Politburo: Mr Andrel Gromyko, now holding the largely ceremonial post of

# Server was a contributions. Prepare yourself for the April 6 changes.

Every tax year, National Insurance contributions are changed in line with increased social security benefits. Here are the changes effective April 6, 1986.

Employees and Employers (Class 1) Percentage rates will be unchanged, but the lower and upper earnings limits will rise to £38 and £285 per week. The earnings brackers will also change.

|          | Employee's total weekly | Not-contracted-out<br>(payable at this rate on<br>all earnings) | Cooxracted-out |          |
|----------|-------------------------|---|----------------|----------|
|          | servings (or mouthly or |   | Farst £38      | Over E38 |
| Employee | £38.00 to £59.99        | 5%  | 5%             | 2.85%    |
|          | £60.00 to £94.99 ·      | 76  | 7%             | 4.85%    |
|          | £95.00 to £285.00       | 9%  | 9%             | 6.852    |
| Employer | £38.00 to £59.99        | 5%  | 534            | 0.9%     |
|          | £60.00 to £94.99        | 7%  | 7%             | 29%      |
|          | £95.00 to £139.99       | 9%  | 9%             | 1.9%     |
|          | £140.00 or more         | 10.45%  | 10.45%         | 6358*    |

who are contracted our. There is no upper earnings limit for employers' contrib

New contribution tables are being sent to employers together with leaflet NL208 giving the contribution rates, and a new supplement to leaflet NP15, Employer's Guide to National Insurance contributions, and SSP55, SSP Rates and Notes.

If you haven't received them by 17 March contact: Your social security office for Not-contracted-out tables

Contracted-out Employments Group, DHSS, Newcastleupon-Tyne, NE98 1TX for Contracted-out tables (CF392). Do not use the present blue tables

for earnings after 5 April. The new tables; for use from 6 April, will be red. Self-employed (Class 2 and 4) Class 2 contributions will go up

to £3.75 a week from 6 April. If you expect your earnings in 1986/87 to be less than £2,075 you may be able to get an exception from liability. Ask at your social security office for leaflet NL27A, People with small earnings from self-employment. Class 4 contributions will stay at the same rate: 6.3 per cent of profits between the lower and upper limits which are £4,450 and £14,820 for 1986/87.

Voluntary contributions (Class 3) Class 3 contributions will go up to £3.65 from 6 April.

IMPORTANT NOTICE

From 6 April 1986 Class 3 contributions paid after the end of the second tax year following the year in which they were payable will normally have to be paid at a higher rate. Contributions payable for weeks in the tax year ending 5 April 1984 will be the first to be affected by these rules.

Full details of contribution changes See leaflet NL208, April 1986 edition, available at post offices and social security offices.

> Statutory Sick Pay (SSP) New rates from 6 April 1986-5 April 1987 are:

| 140                     |                                     |  |  |  |
|-------------------------|-------------------------------------|--|--|--|
| Average weekly earnings | SSP weekly rate                     |  |  |  |
| £74.50 or more          | £46.75 (standard)                   |  |  |  |
| £55.50 to £74.79        | £39.20 (middle)                     |  |  |  |
| £38.00 to £55.49        | E31.60 (lower)                      |  |  |  |
| Jess than E3R.00        | NIL-employee is not ehorble for SSP |  |  |  |

SSP Compensation for employers N.L. contributions The rate of compensation from 6 April will be 8%. For further information see leaflet NL227, Employer's

Guide to Statutory Sick Pay, and SSP55, SSP Rates and Notes

which is being sent out with the new contribution tables.

Issued by the Department of Health and Social Security.

# THE CITY

Greycoat London Estates Limited are pleased to announce that investment bankers Salomon Brothers are moving from the City into Victoria Plaza - the first stage of Victoria's re-development programme.

Phase Two is 123 Buckingham Palace Road. This 360,000 square foot office complex, incorporating shops and restaurants, is about to be released.

For more details contact the joint leffing agents:

Jones Lang Wootton 22 Hanover Square London WIR OFL Tel: 01-493 6040

Teacher Marks 25 Princes Street London WIR 7RG Tel: 01-493 4422 ISRAEL, yesterday stepped up its military presence in southern Lebanon to levels last seen during the spring campaign against restive Shi'ite mesiem townships, as the intense search continued for two Israeli soldiers kidnapped by guerrillas on Monday.

Many hundreds of soldiers.

Monday.

Many hundreds of soldiers, backed by tanks, naval units and helicopter gunships have been sent north of the eight mile deep Israeli "security zone" in southern Lebanon in an energitor which has

in an operation which has taken on wider dimensions over the past 24 hours. Military officials say the three goals of the operation are to find the missing solders — a prospect regarded as increasingly remote—to interrogate the Shi'ite villagers of the area about guerrilla activity, and to prevent a panic exodus to the north of local residents. "This would be a destabilis-ing factor," one officer com-

Meanwhile, Prime Minister Shimon Peres vowed that Israel would not let up lts

Israel would not let up its military sweep of the region "antil we exhaust all possibilities of discovering their (the kidnapped Israelis) whereafouts and of seizing the guilty persons."

The only death officially confirmed yesterday was that of an Israeli soldier oboard a naval gumboat patrolling off the Lebanese coast near the city of Tyre. An official said he was killed by sniper fire from the shore.

from the shore.

Although there has been no word from the group sible for the capture of the two Israelis, officials said the two intrells, omcials said they believed the fundament-alist Islamic groop, the His-bullah, or Party of God, was behind what appears to have been a prearranged attack.

Nora Bustany in Betrut adds: The Islamic Resistance Front, which group Sunni and Shi'ite factions, said it had killed 10 Israelis so far.
It said that a list of demands
and photographs of the two
captives could be released

Lebanon's state-run Beirut radio station reported that guerrillas had hit and sunk an Israeli warship off the John Elliott reports on the vexed question of river use and development between three nations

## Ganges waters flow into delta of discontent

INDIAN AND Bangladeshi tion in the region introduced officials will shortly start by Mr Rajly Gandhi, the Indian measuring the massive flow of water in the sacred River a problem that began to build Ganges near Calcutta in an up 35 years ago when India attempt to tackle a major dispute which may not finally be resolved till after the year 2000. Their findings could believe the Ganges just above Calcutta. Ganges near Calcutta in an attempt to tackle a major dispute which may not finally be resolved till after the year 2000. Their findings could help to heal one of South Asia's most intractable sources of tension, which also raises international questions about the rights of countries to have e say in how neighbours tap the flow of

They could also lead to major dam and canal projects costing, according to some estimates, as noch as \$15bn over the next 15 to 20 years.

Sharing the waters of major rivers like the Ganges and Indus has been a cause of con-troversy on the Indian subcontinent for many years. In the late 1940s India and Pakistan had disputes over sharing the massive River Indus and sonthern states in India are now battling over their local economically important rivers.
The Ganges dispute is souring relations between India and two of its neighbours—Nepal, whose mountains provide the whose mountains provide the Ganges with np to 70 per cent of its flow, and Bangladesh, which needs more water.

"Water is the major issue between us," says Mr Anasul Mahmood, Mimster For Irrigation in Bangladesh. He hopes that the new mood of co-opera-

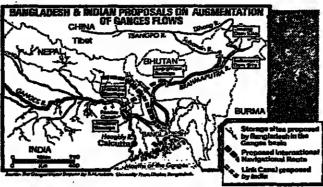
For most of the years since Farakka was opened in 1975 for what was euphemistically described as a trial run, many thousand cubic feet of water have been diverted away from Touristical and Touristics.

Bangladesh and down India'e short Hooghly River to sluice silt out of the major port of Calcutta into the Bay of Bengal. Since 1975 India has dona little to help Bangladesh, which complains that loss of Ganges water has caused major salinity problems up to 200 miles inland.

problems up to 200 miles inland.

Indio is supremely powerful in the dispute because it can find domestic funds to carry out its own water projects. Bangladesh has no funds of its own and has to rely on the World Bank and other international agencies, which are refusing to lend it money until the basic dispute is solved.

When the late Mrs Indira. Gandhi was Prime Minister, India's determination to dominate the region and stop any of its smaller neighbours combining egainst it meant that no progress was made and no talks progress was made and no talks were hald with either Nepal or



set up the South Asian Asso-Ganges flows to the sea through ciation of Regional Co-opera-Bangladesh where it is joined tion, Mr Gandhi said that he by another river at the centre Bangladesh where it is joined by another river at the centre of the controversy. This is the Brahmaputra, which rises in was prepared to hold joint talks with both countries. This statement worried his officials, who are emphasising that he elso said such talks would need considerable preparation. The detailed measuring of the flow at Farakka is the first step in those preparations and the Brahmaputra, which rises in China and flows eastwards as the Tsangpo River, then suddenly turning back on itself through the furthest northeastern states of India and then southwards through Bangladesh to the Ganges and the sea.

The Farakka barrage was built to push 40,000 cubic feet per second (cusecs) of Ganges in those preparations and the work is expected to take ten

The Ganges rises 23,000 ft up on the southern slopes of the Himalayas in north western India and then winds its sacred path eastwards along the top of India, gathering major urban pollution, now being tackled by Mr Gandhi.

per second (cusecs) of Ganges water down the Hooghly to Calcutta. Since the flow of the Ganges in the leanest month of April is only 55,000 cusecs, this leaves only 15,000 cusecs for Banglades which was its needs. After turning southwards over the Farakka barrage, the

way to the Bay of Bengal.

For all three countries, major projects would provide spin-off advantages of hydroelectricity, flood control, and irrigation, boosting the region's poor elec-tricity supplies and helping to solve the problem, specially acute in Bangladesh, where large areas swing rapidly during the year from desert to flood plains.

For many years Bangladesh has bad plans to put storage dams in the upper reaches of the Ganges but these were always resisted by India which refused to spare the land.

India refused to let Nepal be drawn tota the issue with Bandrays to the issue with Bandrays the control of the issue with Bandrays to the issue with the issue with the issue with the issue with the second to the interest to the India refused to let Nepal be drawn into the issua with Bangladesh and proposed construction of e 200-mile-long canal, half a mile wide and 30 ft deep, to carry 100,000 cusecs of water across Bangladesh from the under-ntilised Brahmaputra to the Ganges just above Farakka. This would probably cost at least \$20bn.

The scheme was rejected by

leaves only 15,000 cusecs, this leaves only 15,000 cusecs for The scheme was rejected by Bangladesh which says it needs and has a right to all the 55,000 cusecs.

The primary issue is how to could be controlled solely by India. It could also cause

increase the flow of the Ganges so that India has enough water to clean Calcutta port and Bangladesh has enough in the four or five lean months each Mr Gandhi and President year to push back the salt of the Bay of Bengal.

Land-locked Nepal has its own separate primary interest—to establish a navigable water to the Bay of Bengal.

For all three countries of the study of the water flows that is just starting.

Ershad of Bangladesh renewed a 1982 temporary agreement on sharing the waters and enthorised the study of the water flows that is just starting. There are now three possible solutions. The simplest but hardest for Bangladesh would he for it to give up all its claims to the Ganges and to rely for its water on developing the Brahmaputra which would be forsaken by India.

A second compromise would involve India haiving tha bulk of the canal and promising Bangladesh extra Ganges water

or the canal and probably re-men Nepsi allowed it to build dams. This would probably re-quire a higher-level of personal commitment and political leadership than Gen Ershad

could deliver.

The third and cheapest solution would be for Bangladesh and India to agree to shape the existing water and to abandon, at least for the time being, all plans to augment the

That at least would clear the way for the World Bank to carry out e feasibility study for future projects. "It is a very long term problem, there are no quick solutions, we are really talking for the next century," says a World Bank

#### Museveni sets timing for civilian rule

A REVOLUTIONARY plan to and Agriculture Organisation supply food to 3.6m people (FAO), has said that \$115m said in a legal proclamation estimated to be at risk from (£82m) will be needed to purfamine in the Sudan this year chase and transport 230,000 old government was an interim one and would not hold power famine in the Sudan this transport toppes of locally grown for more than four years, AP reports from Kampala.

The procismation, which eppeared in the official Government gazette, also said the new government would bonor "all liabilities and legitimate obliga-tions" incurred by the former governments of Uganda. It noted that all of the executive powers outlined in the constitu-tion would pass to the ruling National Resistance Council.

The announcement also blocked any legal proceedings against President Museveni's

#### Carrian fraud trial likely to cost £6.5m

By David Dodwell in Hong Kong As THE long awaited Carrien fraud trial begins in Hong Kong today the registrar to the local supreme court is meanting an nuprecedented search for jurous for what has been called "one of the most expensive history lessons ever faught" in the territory.

About 400 people have been summoned to appear for Jury service in a trial that will last for at least after months, is likely to cost the government a total HR\$72h (26.5m), and is without doubt the most complex ever heard in Hong Kong. It will assemble the first sine-person jury ever to sit in a Hong Kong court.

When the Carrian group, which was involved in Bro-

When the Carrian group, which was involved in pro-perty and shipping, collapsed in October 1983, it had debts in October 1983, it and couls estimated at HK\$15bm.
The collapse rocked Hong Kong's property and stock markets, and has been linked with munder, a suicide, and grandals at the highest levels of the Malaysian Government.

of the Malaysian Government.
Charged with conspiracy to
defraud Carrian abareholders
are Mr George Tan, the
former head of Carrian, Mr
Bentley Ho, a former director
of Carrian, Mr David Begg, a
partner in Price Waterhouse,
the international accountancy
firm, Mr Authouy Lo, a Price
Waterhouse employee, and Waterhouse employee, and the brethers Mr Rogerio and Mr Stephen Lam, executives in the Hong Kung-based group Bylamson Associates.

The search for juriors has been widened because of the difficulties expected in assembling nine people able to attend a trial which will last at least nine months. Most business executives fear such a sustained absence from work would damage their business or their

In addition, a critical plank in the defence case for the six defendents will be that widespread pre-trial publicity over Carrian has under-mined any chance of a fair

All previous trials in Hong Kong have had juries of six ncopie. New laws have been introduced in recent weeks allowing for ame-person juries in long trials.

#### Fighting in Gulf war close to deadlock

BY KATHY EVANS IN KUWAIT

THE latest fighting in the Faw Peninsula between Iran and Iraq appears to be fast reach-

Iraq's daily communique said t had repulsed an Iranian attack and was continuing its three-pronged advance towards Iranian positions in the Faw area. However, one column moving along the main Basra Faw road had odvanced only

500 yards, recovering ground it had lost the previous day. The central column pushed ahead only 600 yards, while a third prong close to the Khor Abduliah waterway had progressed just over a mile.

Iranian forces launched attack another despite Iraqi claims that it had cut Iran's supply lines across the Shatt al-Arab river.

Brigadier Jassim al Hayani tradi commander of one of the columns advancing, said Iran was continuing to attack "the whole front" in the peninsula. A fierce battle bad taken place, which left 1,200 Iranians dead within five hours, be said. However, Iran said its forces

were continuing to advance north and westwards from the

#### Australia to tax currency capital gains

GAINS and losses arising from foreign exchange capital trans-actions in Australia are being drawn in the income tax net,

Reuter reports.
Currently, trading account foreign exchange profits and losses are in the income tax regime, but not capital transactions. For companies, tax will be the 46 per cent corporate tax regime. porate tax rate.

north and westwards from the Faw area, and that its troops had captured 60 Soviet-made T-72 tanks from Iraq along the road to Umm Qasr.

In Kuwait, Parliament went into closed session yesterday to discuss the recent "perlious events" in the region, and heard a report submitted by acting Premier and Foreign Minister Sheikh Sabah al Ahmed on his recent contacts in Damascus and Baghdad.

porate tax rate.

Australia's Treasurer Paul Keating said yesterday that foreign exchange capital gains and deductible respectively.

The decision relates to borrowings or loans contracted after midnight last night, all delayed payments for acquisition of assets, and delayed receipts for sales of assets under contracts entered into after midnight.

#### **Donors endanger Sudan** food aid programme

BY MARY ANNE FITZGERALD RECENTLY IN KHARTOUM

may collapse if funds so far pledged are not committed. The plan, devised to promota self-reliance in food production, calls upon international donors to provide aid in hard curreocy which can be used to purchase the local grain surplus and transport it to areas of need. Such a system should make the extremely expensive alternative of sirlifting foreign grain into drought stricken areas

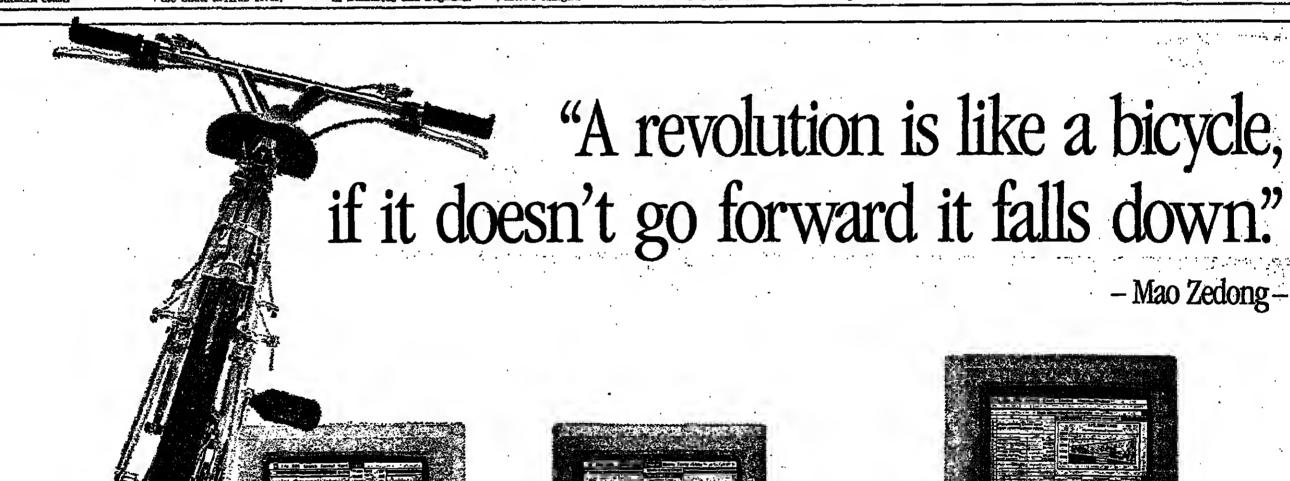
However to avert famine in some parts of the country, sistence agriculture, even under particularly the West, food deliveries must be made between now and November.

The United Nation's Food The Country production.

Sistence agriculture, even under against president Museveni's national Resistance Army fighters stemming from their production.

Although aid agencies bave received substantial pledges from donors, so far only the European Community has European Committed

funds. actually committed funds, amounting to 10m Ecus, The US has promised to underwrite 50 per cent of the aid, once this has been matched by other Western diplomats in Khartoum have been encouraged by the strength of Sudanese sub-



haved the first Macintosh," it was y tolea, ato say the least. After all, here was a machine based on the radical thought that a computer should be something everyone

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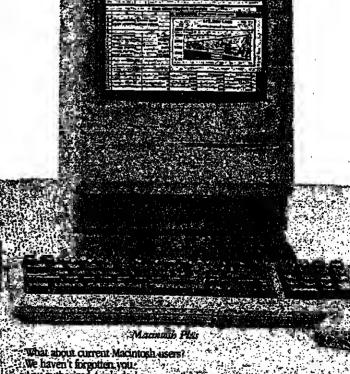
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you support up to seven high performance peripherals and transfer data up to six times faster than before. But look doser and you'll see some visible impro ments, as well.

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easier to command 7 And there are new cursor keys that let you skip from one line to another, when you'd rather not u



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So take some time to go to your mearest Apple aler and examine the innov

You'll see that the Apple revi



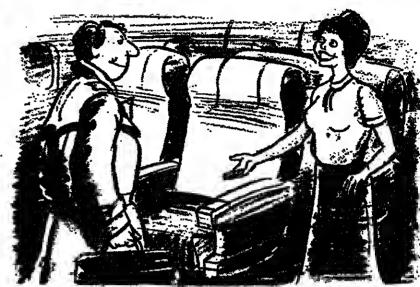
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"Enjoy your meal, six"



٠,

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## Big improvement seen in US budget outlook

THE OUTLOOK for reducing the US budget deficit has "im-proved dramatically " since last will come from a more moderate proved dramatically " since last

on the budget outlook, the CBO says it expects the deficit to decline from an estimated \$208bn (£149bn) in 1986 to \$181bn in 1987 and \$104bn in

Last August the CCC projected a deficit of \$229bn in 1987 rising to \$285bn in 1990.

The new projection remains significantly higher, however, than the targets set by the Gram-Rudman-Hollings budget reform legislation passed last year. This calls for Congress to trim the deficit to \$144bn in 1987 and to eliminate the deficit by 1991. In his budget message to Congress earlier this month President Ronald Reagan laid

proved dramatically since last summer, according to the Congressional Budget Office (CBO), the non-partisan agency of Congress responsible for analysing the fiscal impact of legislation.

In its report to the Senate and House Budget Committees on the budget outlook, the CBO

will coma from a more moderate growth in defence spending. It assumes Congress will authorise no real growth in the defence budget over this period and lower defence outlays will cut \$96bn off the earlier \$285bn deficit forecast for 1990. In his budget, President Reagan is seeking continued sharp in creases in defence spending.

Lower interest costs, the CBO Assumes, will cut outlays by \$51bn, Federal revenues will continue to rise in response to inflation and growth, but spending will grow only slightly faster than the rate of inflation.

The CBO says it expects real gross national product to rise to 3.2 per cent in 1986, compared with the 2.3 per cent last year. Growth in the 1987-1991 period is assumed to run at het real 2.1 per cent and 2.5 between 3.1 per cent and 3.5

In its budget proposals the Reagan Administration is pro-jecting steady growth of close to 4 per cent over the next few

#### Reagan to seek \$100m in aid

for Contras By Reginald Dale, US Editor

is to ask Congress for about \$100m (£71.4m) in aid for the anti-government Contra rebels in Nicaragua, much of it in the form of arms and ammunition, Senator Richard Lugar, the Republican Chair-man of the Senate Foreign Relations Committee, said yesterday.

Mr Reagan disclosed his plans, which will face stiff Congressional opposition, in a meeting with Republican Congressional opposition, in a meeting with Republican leaders at the White Heuse yesterday. Congress last year cut off military aid to the rebels and instead provided \$27m for a humanitarian aid programme, which is expected

Mr Lugar said that Mr Reagan was proposing another \$30m for humanitarian aid, such as food, clothing and medicines, and \$70m for covert military assistance. The type of weapons and the method of distribution would be at "the President's distrebe at "the President'e discre-

fir Lugar sald that the President has made "a strong case" for renewed military aid, and predicted quick approval by the Repullcan-led senate.

#### A harsher political approach is coinciding with the oil price fall, writes Stewart Fleming US changes perception of Mexico

"POOR MEXICO. So far from God, so close to the United States," the Mexican dictator Porfirio Diaz is supposed to have said:

Over the next few months the Mexicans are likely to have ample cause to reflect on that

For as America's southern neighbour once again faces fin-ancial collapse in the wake of the plunging oil price, politi-cians in the US are likely to focus their attention more closely on a relationship which has rarely been easy.

US interests in Mexico are of course, immense, Mexico is its third largest trading partner, behind Japan and Canada. According to Dr Bruce Begley of the Johns Hopkins School of Advanced International Studies, corporate direct investment in Mexico, totals \$1500. Mexico is Mexico totals \$15bn. Mexico is the largest US supplier of oil,

Arabia.

US banks are estimated to hold about \$25bn of Mexico's \$72bn of bank debt, and bankers in south-western states, already hit by the problem that plunging oil prices poses for their local economies, are particularly concerned about their Mexican loans.

Politicans in these regions fear another flood of illegal immigrants if the Mexican economy slumps into recession again, as well as job losses in significant businesses with signifi Mexican-related operations.



HAPPIER DAYS: Presidents Reagan and De la Madrid during the latter's visit to the White House

"A Mexican economic col-lapse would cause massive disruption in the US economy and the entire western financial and the entire western financial world," says Dr Bagley.

Capitol Hill bas not really begun to turn its attention to begin to turn its attention to the looming crisis, but the White House, State Depart-ment and the Treasury have Treasury officials last week were busy issuing blunt warn-ings that Mexico bad better scale down its bopes of extracting \$9bn in new money loans from the International Monetary Fund, the World Bank and commercial bankers.

They made it clear that this time Mexico would have to bite the bullet of domestic economic reform in return for new money

figure at which the US wants to open the bidding sinca Mexico cut its oil price to \$15 a barrel last week. US officials say Mexico knows it has not pushed shead with economic reform fast enough in the wake of its 1982 crisis which signalled the beginning of the developing country debt crisis.

The US position reflects some local political realities. President Ronald Reagan has climbed firmly aboard a programme of fiscal austerity in his budget message to Congress, and Congress is already saying that if he wants to cut domestic spending programmes, he should not support for addi-

tional aid.

chairman of the Senate Foreign Relations Sub-committee on Western Hemisphere Affairs is considering holding hearings on US-Mexican relations next

month.

Such hearings could be expected to echo conservative judgements that not only is Mexico's economy a statist breeding ground for corruption, but that the time is overdue for it to start reforming its political structures and move firmly in the direction of embracing true (capitalist) democracy.

Mr. Lemes Baker, the Treasury

Mr James Baker, the Treasury Mr James Baker, the Treasury
Secretary, is too much the pragmatist to endorse such an
agenda, but his pian for
reinforcing the Third World
debt strategy calls pialniy for
structural economic reforms in
debter countries. debtor countries.

Central to the economic reforms the US will be looking for are measures designed to halt capital flight, which is estimated to be siphoning \$1bn a month out of Mexico.

US officials also argue that there are economic reforms which Mexico can make which which Mexico can make which do not require larger borrow-ing in particular efforts to open up its economy to foreign direct investment and to make use of provisions in its last reschedul-ing agreement with the banks which permit private sector debt to be swapped into equity.

concerns about the long-term stability of the Mexican political system. Although not in political crisis and not threatened by a Communist insurgency. the system is widely perceived in the US to be not particularly attractive and also to be losing support.

support.

The view in Mexico, in some ways appears to be similar. Professor Jorge Castenada of the National University of Mexico, writing in the winter edition of Foreign Affairs magazine, says:

"The (Mexican) Government clearly does not have the broadbased political support to carry out the atruciural changes which in the short term would entail hardabip and privation for many sectors of Mexican society."

But he adds: "To a man Government was the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds: "To a man Government was appeared by the adds and the adds appeared by the adds ap

society.

But he adds: "To a man Government officials, businessmen, intellectuals and journalists in Mexico believe that American pressure, regardless of its immepressure, regardless of its nume-diate effects, not only does not contribute to bringing... (changes) ebout, but ... repre-sents a significant obstacle to significant reform. Very little can be achieved in Mexico with-out US support, but even less can be done if that support is too obtrusive."

At his meeting with President

up its economy to foreign direct investment and to make use of provisions in its last rescheduling agreement with the banks which permit private sector debt to be swapped into equity.

Lurking near the surface, particularly following the example of the Philippines, are supplied.

too obtrusive.\*

At his mesting with President Miguel de la Madrid in Medicali at the beginning of the year. President Reagan promised American economic help. Both gides, it seems, are going to find it harder to define the terms on which that help is supplied.

# reform in return for new money Senator Jesse Helms, the —and \$6bn seems to be the arch-conservative, influential The Tandy 3 more of what takes-even faster.

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## US can makers call strike over wages

BY TERRY DODSWORTH IN NEW YORK

industry are digging in for a battle over wages with the United Steelworkers of America union (USW), which has called its members out on strike after the failure of contract negotia-

The test of strength came after the USW rejected a pro-posal for a \$400 (£285) year-end bonus per worker in place of annual wage increases, Just over 13,000 workers are involved in the dispute, affecting 75 plants around the US.

Union negotiators said that the action against the four comthe action against the four com-panies had been taken because the offer, amounting, they claimed, to an increase of 10 cents an hour over the three-years covened by the proposal, was insufficient from an indus-try that was in profit, Bonus payments are being increasingly-used in the US to keep down

Negotiations had been going Us. The Hormel strikers appear on with National Can, the third to be increasingly isolated, after earlier losing the support try, on a pattern-setting deal which would have served to set United Food and Commercial the framework for contracts Workers.

THE FOUR leading companies throughout the sector. But when in the US can manufacturing the talks feiled, the union called out its members in National and three other leading canmaking companies — Continen-tal, American Can and Crown

> Although established can making companies in the US making companies at the US have come under pressure over the last sew years from producers in low wage areas of the country, the industry has largely remained in profit. Nevertheless, closures of marginal operations have cost about 30,000 jobs since 1983, and the mion had indicated that it was willing to accord a

27.000

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\$ 50.00 20

and the union and indicated that it was willing to accept a moderate settlement.

Wages are among the highest in US manufacturing industry, standing at well over \$20 an hour on average including

Meanwhile, strikers involved try that was in profit. Benus in the bitter dispute at the payments are being increasingly. Hormel meat packing works in used in the US to keep down. Southern Minnesota have been inflationary increases by giving strongly criticised by the AFL-a one-time rise which is not CIO, the umbrella organisation consolidated into basic pay.

#### **Argentina reduces export** taxes on commodities

BY JIMMY BURNS IN BUENOS AIRES

Mr Lucio Reca, Secretary for Agriculture, said the measures were aimed at alleviating the farming sector which has been hit by domestic price distortion, bad weather, and falling interpational prices for grains and adverse interpational conditions. national prices for grains and meats — commodities which together represent over 70 per cent of Argentina's export

and measures for stimulating industrial exports.

Early indications yesterday showed that the latest initiative has failed to satisfy the farmers and fuelled further a growing confrontation between government and labour in an apparently irreconcilable struggla for a greater share of limited state resources.

Societad Rural, one of the main farmers' associations, said strike action over pay.

THE ARGENTINE Government the reduction of between 5 per-THE ARGENTINE Government the reduction of between 5 per-has reduced export taxes on a centage points and 14 percentage range of commodities and in-points of the export tax on a creased the price of meat and range of commodities including dairy products in an attempt sorghum and maize, but exclud-to dampen growing public ing some flour, soya, and wheat criticism of its economic programme.

Mail 1985-86 harvest, and the amouncement of a common

According to recent official estimates, Argentina's total grain production in the 1985-86 harvest will be 28.5m tonnes, revenue. Farmers had earlier comFarmers had earlier complained that they had been dairy prices has pleased farmers excluded from the Governwho had in recent weeks been ment's amouncement on Febmarket because of an "inadeprivatisation of state companies" and measures for stimulating ment.

However the measures put a

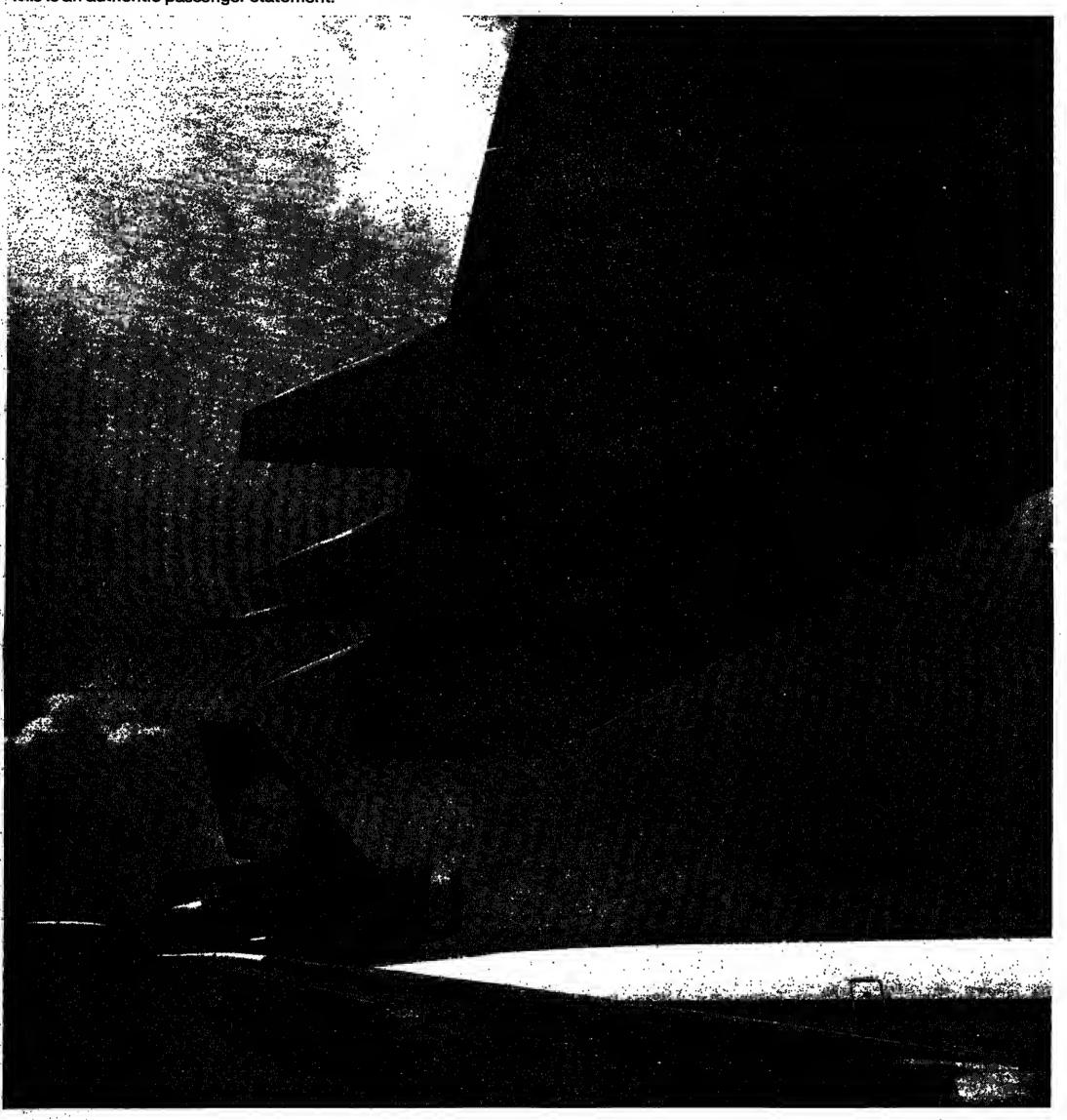
#### Mexican envoy to stress openings for UK investors BY OUR MEXICO CITY CORRESPONDENT

MEXICO intends to give new impetus to trade with and incoming investment from the UK, according to Mr Jorge Eduardo Navarrete, the new Mexican ambassador to London. Mr Navarrete, who takes up his post this week, wants to underline the opportunities for potential British investors in Maxico, rather than stress the restrictions on foreign capital, as Mexico bas tended to do in the past.

"We would like investors to take a longer term view." Mr Navarrete says. "Our role needs clarifying for foreign investors; we used to tell them what they cannot do. This atti-

# "When I have an option, I fly Lufthansa."

This is an authentic passenger statement.





## **EEC** ministers set target on MFA quotas

BY QUENTIN PEEL IN LUXEMBOURG

EEC trade ministers set themselves a target yesterday of reducing the number of textile import quotas by 25 per cent in the next extension of Multi-Fibre Arrangement ropean Commission. (MFA), as part of a package of cautious liberalisation The move would reduce the num-

ber of quotas, currently some 600, by 150. It would include the abolition of any quotas currently under-utilised, considered case-by-case. The ministers also agreed in principle that the number of bilateral agreements with textile exporting countries operating alongside the MFA should be reduced and

that annual growth rates should be In a key political gesture they also agreed that measures to libera-lise the world textile trade and move back towards the rules of the General Agreement on Tariffs and Trade (Gatt) should be included in the forthcoming negotiations on a

new Gatt round Mr Frits Bolkestein, the Dutch Trade Minister who chaired yesterday'a meeting, said it was prema-ture to see the planned extension of the MFA as the last but that the EEC position "could lead to a gradual liberalisation of trade in textile

The ministers agreed on eight of the 35 items in their planned nego-tiating position for the forthcoming MFA talks, as proposed by the Eu-

MFA and the new Gatt round, they included the reduced oumber of bilateral agreements; the reduction in quotas; the base level on which to apply growth rates; how to deal with new textile producers; and how to deal with sudden surges in textile sales.

Spain and Portugal both placed general reservations on the agreement, but the ministers now hope to finalise their negotiating position at their next meeting on March 10.

The problem for the EEC is to find a common negotiating position between those countries urging liberalisation, such as West Germany, and those countries seeking continued protection, such as France and now Portugal.

Mr Bolkestein said they had been able to make "real beadway" on some of the most important points. "We have oot got there yet, but we have been able to add a lot of useful building blocks to the edifice," ha

#### **West Germans top EEC** complaints to Tokyo

BY PAUL CHEESERIGHT IN BRUSSELS

Tokyo more than any other national group in the European Community to sort out their grievances on trade with Japan. The Ombudsman's Office was set up four years ago to handle

complaints from exporters to the Japanese market troubled by import procedures,

complaints from the European trading policies.

WEST GERMAN companies Community, said Mr Yoshio use the Office of Trade and Okawara, one of the chiefs at Investment Ombudsman in the Ombudsman's Office. Six complaints have been

received from the UK but other countries of the Community have put in only one or two

One of the objects of Mr. Okawara's visit to Brussels was to find out why the Ombudsby import procedures.

Since the, West German companies have filed 16 of the 32 the Community over Japan's

#### Go-ahead for Brussels action on Japan

TRADE MINISTERS of the EEC yesterday gave the go-ahead for the European Com-mission to re-examine taking action against Japan under the General Agreement on Tariffs and Trade (GATT), because of continuing problems in penetrating the Japanese mar-

They gave broad backing to the outlines of the Commission strategy to cut the EEC trade deficit with Japan, now totalling some Ecu 18.9bn (£11.3bn) and intend to finalise their plan of

action next month.

The ministers refused to budge from their previous insistence that Japan should set "verifiable and quantifiable" import targets to measure pro-

the repeated rejection of such a course in Tokyo.

In a first discussion of the Commission plans, they rerepeated their statements mada in March and October last year, calling among other measures, for more efforts by the Japanese Government to striutate integral demand, and to internal demand. Japanese Government to stimulate internal demand, and to increase the value of the yen against European currencies as well as against the dollar.

National officials will now seek to flesh out the trade strategy of the Community, including how to ensure the open-

ing of the Japanese market for financial institutions.

Mr Frits Bolkestein, the Dutch Trade Minister, said all the member-states backed the Commission proposal to re-examine the Gatt action against Japan and report back later in the year.

the year.
Such proceedings were begun
by the last European Commission, but subsequently put on

• Pressure on Japan to give greater access to European imports is expected to increase within the next few weeks as top EEC officials are planning to visit Tokyo for fresh talks in several product areas, Carla

Rapport reports.

The high-level officials, expected in Tokyo by late March, are likely to have talks with their Japanese counterparts on the subject of wine and liquor imports, the progress of Japan's action programme aimed at boosting imports, and the prospect of establishing an industrial co-operation cantre in the star of the

SUSAN: Krupp's computer simulated training programme for handling ocean-going vessels.

## Oil price plunge hits East Europe

and Opec oil in the West. By reducing their own consumption by the plunge in world oil of oil, the East Europeans prices. Moscow's six East Euro-pean partners in Comecon are amounts of Soviet crude as paying well above the world refined products in the West, market price for their imports. They have also obtained Opec of Soviet oil, and as re-exporters of Soviet and Opec oil they are earning less hard currency by oil — in barter for industrial and agricultural products and the day.

The price for Soviet oil im-ported by Eastern Europe is based on a five-year moving average of world prices. This was beneficial when the Opee price was rising. But, with the international price of oil nearly at its 1979 level, the situation

East Germany, for example, is paying Roubles 180 per tonne (around \$28 a barrel) for Soviet oil, against Roubles 56 per tonne in 1979. Hungary, according to Mr. Miller Pulsi, deputy ing to Mr Miklos Pulai, deputy head of the Budapest planning office, is paying around \$23-24 gress in opening up its for oil contracted in long term domestic market—in spite of deals with Moscow. It has to the repeated rejection of such pay \$27 or more for any quantities above these long-term contracts.

Despite the common Comecon

price formula, prices to indivi-dual countries vary according to quality of goods bartered for the Soviet oil and to the degree of direct investment in Soviet energy production. Romania, however, relies far more than its Comecon partners on Opec oil, and thus stands to gain more from the Opec price fall. Eastern Europe in recent years has obtained about one quarter of its hard currency

Germany imported 23m tonnes of oil in 1984. The Soviet Union supplied 17m tonnes while the rest came from countries such as Iran and Iraq. East Germany consumed only

> Germany's hard currency earnings have come from oil sales on Western markets.

Czechoslovakia has also exearnings from the sale of Soviet ported Soviet and Opec oil to

the West — about 3m tonnes in 1984 — while Hungary sold roughly the same amount. Bul-garia was earning windfall profits from sales of Soviet oil in the West until a few years ago when supplies were re-

While the East Europeans sometimes weapons — and resold it in the West. may be paying less in bartered goods for Opec oil, they are also receiving less for the oil The Institute of German

world markets, Reuter re-EASTERN EUROPE'S OIL IMPORTS IN 1985 ports.
It gave no details of the (miliion tonnes) Bulgaria Czechoslovakia East Germany The company said it had signed an agreement with Soyumefteexport, the Soviet crude supplier, on deliveries of 8.5m tonnes of Soviet crude in 1986, and that world market prices were applied in Soviet-Source: PlanEcon, Washington D.C.

NESTE Oy, Finland's state-owned eil company, has negotiated a cut in the price it pays for Soviet crude that reflects the price falls on Finnish crude trade. Market analysts said they did not expect the new price to be under \$20 a barrel.

Economie Research (DIW) in West Berlin noted that East and oll-derived products they sell in the West. As a result, Mr Pulai forecast, that Hungary could see its exports to the West fall by \$100m this year.

He added that Hungary faced a further dilemma—whether to allow the oil price fall to be reflected in domestic oil prices. 10m tonnes and resold 13m tonnes to the West. In recent years, about 40 per cent of East Since 1980, regardless of the Comecon price at which it bought oil, Hungary has charged its consumers the full

Now, in order to belp its ex-

porters stay competitive in the West, the Budapest Government was considering whether to cut domestic energy prices across the board, or to introduce selective subsidies to certain key exporters.

The Soviet Union stopped selling oil on the spot market in the West in January because of the price fall. It was esti-mated that with every \$1 drop in the price of oil Moscow loses more than \$550m in hard cur-rency earnings. DIW said the shortfall in Soviet earnings from oll exports to the West this year could amount to between \$8bn and \$5bn.

But the Soviet Union has large hard currency reserves and ample gzs and gold to seil in the West, while Eastern Europe has few other goods which are readily saleable on Western markets. With the possible exception of Czechoslowskie the East European countered the East European coun vakia, the East European coun-tries also have considerable Western debts which must be repaid. This points to continued East European sales of oil in the West, although at a reduced

Some relief for Eastern Some relief for Eastern
Europe could be obtained if
Moscow switched to pricing its
oll closer to the world level.
This was hinted at aftar last
year's Comecon stimmit conference in Moscow but concrete steps did not follow. The Soviet Union can ill-afford to reduce the amount of goods it imports from Eastern Europe at the same time as its earnings plunge from sale of oil to the

#### **Amoco signs** oil search agreement with Peking

AMOCO ORIENT petrolic AMOCO ORIENT perceising vesterday aigned an oil exploration agreement with the China National Offshore Oil Corporation for a block in the South China Sea. It is the second contract to be signed here by the US company in recent months.

The contract area is about 220 kilometres off the coast of Guangzhou, in southern China and covers an area of 639 square kilometres, with a water depth of about 120 metres. The area is adjacent to a block Amoco contracted to explore last November. last November.

Chine has signed contracts with aix foreign companies in the second round of bidding for offshore exploration rights. This is still well down on the 19 contracts signed in the first

round of hidding.
Chinese officials had hoped to finalise all contracts for the second round by early 1986, but foreign oll company officials say negotiations are likely to continue for at least several more months and the total num-

ber of contracts will be far be-low the first round.

Under the new contract,
Amoco Orient will fund all of the exploration costs and the state-run China National Offshore Oil Corporation is en-titled to a 51 per cent share in the development of any finds.

#### Fokker shares in Fl 182m deal to modernise F-16s

BY LAURA RAUN IN AMSTERDAM

panies will also receive smaller contracts under the programme which involves F-16s in the Netherlands, the US, Belgium, Denmark and Norway.

Fokker has produced F-16 components and assembled the aircraft for some time and will continue to do so writh the early.

aircraft for some time and will nen Union will co-operate on continue to do so until the early the PW300.

FOKKER, the Datch aerospace tors will also be modernised. company, will receive the major share of work under a FI 182m (£41m) four-year programme to modernise 1,100 F-16 jet fighters in five countries. Several other Dutch companies will also receive smaller years, writes Robert Gibbens in contracts under the programme which involves F-16s in the PW300 medium-sized burbathe PW300 medium-sized turbo fan and two helicopter engines requiring nearly C\$600m investment through to 1991. West Germany's Motoren and Turbi-

Spart will get C\$130m of The aircraft's electronics will government funding for de-be standardised by installing veloping new satellite com-new avionics and updating the flight deck, and fight stimula-international markets.

#### Italians agree **Moscow Ioan** By Alan Friedman in Milan

4 \$150m (£107m) medium-term loan for the Soviet foreign trade bank has been agreed in Moscow by a consortium of 15 Italian banks led by Banca

Commerciale Italiana. The loan, believed to be seven or eight years in maturity, is designed as project finance in connection with the \$970m contract awarded by Moscow last summer to Italim-pianti, the Italian state engineering company which will build a steel tube plant at Volzhskiy, near Volgograd.

The multi-currency bank credit will include Banca

#### China in bid to improve efficiency at ports

BY ROBERT THOMSON IN PEKING

THE CHINESE Government port was highlighted by the has transferred control of two Chinese press for its inefficient major ports, Shanghai and handling of cargo, and soldiers Dalian, from central to local were called in several months

All Chinese ports have pre-viously been under the control of the Ministry of Communica-tions. Zhao Weichen, Vice-Minister of the State Economic Commission, said the decision to transfer power was made following a successful trial at Tianjin, near Peking, where local authorities apparently suba local authorities apparently subcontracted port service work.
About one third of China's sea freight is handled by Shanghai port. Last year, the authorities.

Annese customers.

Zhao, called for tighter controls over "unplanned shipments," that is, goods which have not received the necessary approval from Chinese trade authorities.

authoritieses in a bid to improve ago to help shorten a queue of their performance.

173 ships waiting to be unlorded.
The hold-ups at Chinese ports

has hindered the country's ex-port drive, while inadequate storage facilities and primitive road and rail networks have dis-rupted the flow of imports to

C MAS 1

17: 45

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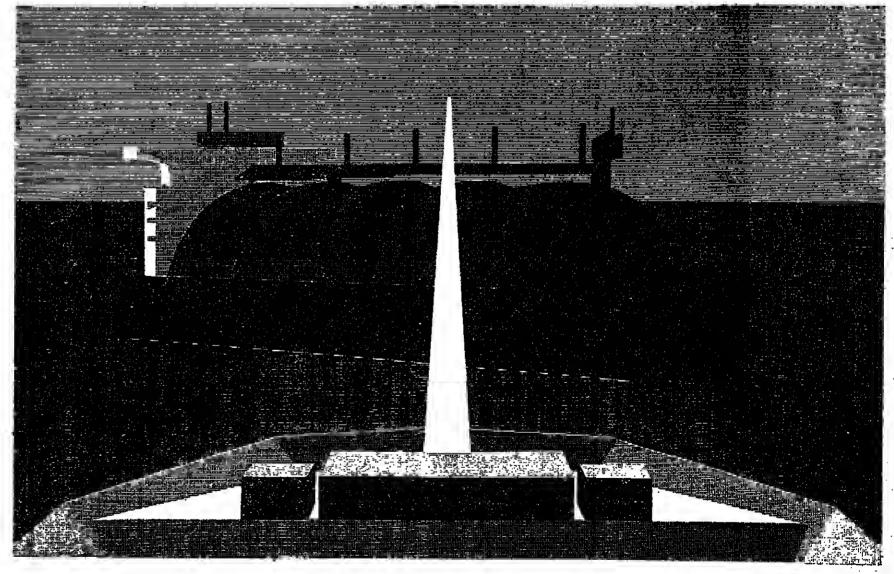
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sters such as oil tanker collisions in coastal waters. Another new development from Krupp is NACOS 20, a camputer-controlled navigation and command system similar to an aircraft automatic pilot. The radar display is the first to offer TV-picture brilliance. Vessel and shipowner are linked on-line via satellite.

Krupp electronics are not only in their element at sea. West German TV network ZDF uses them for transmission scheduling and news programmes at its new broadcasting centre in Mainz. In industry they form the nerve centre of automated processes. In network supervisory systems for urban transit they speed up services and keep them running on time.

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GOING OUT: The linotype machine used in the hot metal

A glossary of change

headlines and pictures. The page is then photographed.

• Single key stroke/direct input: the procedure in which

journalists type their articles directly into the computer.

Hot metal: traditional method of printing still used

method of printing still used in some Fleet Street newspapers, including the Financial Times, in which each line of type is created in metal, assembled by hand in a page from which metal printing plates are cast.

Photocomposition or cold type: production of type by

computer. The text is repro-duced on photo-sensitive

paper.

Paste-up: strips of text pro-

duced as cold type are pasted up on the page layout

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#### **TECHNOLOGY**

## Battle for spoils of Fleet Street's revolution

Raymond Snoddy looks at rivals for the £20m market in modernising newspapers



edited on computer terminals, but colour pictures and graphics are entered into the same system electronically by scanners. Today also plans to use one of the most difficult new newspaper technology tricks of all — full pagination. This means bringing together on screen all the elements that make up a page including stories, headlines, pictures, graphics and advertising — something that computer software engineers have been trying to perfect for years.

Once the pages are complete they can be transmitted to remote printing plants either in the form of photographic plates or as images burned straight on to the printing lates by lasers. Mr Eddy Shah believes that

the use of such sophisticated computer techniques, which need a much smaller workforce, will mean production costs 30 per cent lower than those of other national newspapers, with advertising costs down 70 per cent. "Page make-up and graphics

• Front end systems: term for the type of electronic systems used by journalists to generate cold type. are now a reality in the UK. Eddy Shan has made it so," says Mr Mike Lee, international director of Hastech, the US • Electronic make-up; the in a newspaper page—words, pictures, advertisements electronically on screen. company which supplied the cent of the UK market and,

Further down the Thames at Wapping, Mr Rupert Murdoch wapping, ar kiper aimsoch has spent \$10m on an electronic system from Atex, tha Rodak subsidiary, for his four national titles The Times, Sunday Times, Sun and News of the World.

News International has more than 500 terminals at its new than 500 terminals at its new east London beadquarters—one of the largest systems ever in-stalled at one time anywhere in the world. At the moment the system falls short of full page make np on screen; in-stead cold type is pasted up

into page layouts.

The dramatic changes at Today and News International are potent examples of the contributions computers are contributions computers are making to newspaper production, particularly the "front end"—the part of the process that gets tha words and advertisements ready for the printing press.

Mr Jonathan Seybold, publisher of the authoritative Seybold Report on Publishing Systems, believes that because of technological change, newspapers have been undergoing profound structural changes

profound structural changes and that very few industries have been so affected by auto-

mation.

"The entire structure of the organisation built around an older technology is changing. Control has moved out of the composing room to the journalists," Mr Seybold says. He believes the rather sudden introduction of fully computerized technology in Fleet Street. ised technology in Fleet Street offers some obvious commercial benefits. British papers are in a far better position to plan rationally for integrating their systems rather than having to worry about decisions taken five or 10 years ago in the US," Mr Seybold adds.

The change in British news-

papers at a time when the US market for electronic newsroom systems is much closer to saturation has turned the UK into a significant commercial battleground for the specialist companies who serve the market. Mr Alec Hollingworth, man-

aging director of Atex in the UK, believes that the UK market this year will be worth about £20m and the installed base is probably worth between £150m and £200m. Atex claims to have 50 per



COMING IN: Brian MacArthur, editor of Today, in the

apart from News International, has sold systems to several Fleet Street groups. "We are the only supplier that covers the whole of the market right through," Mr Hollingworth says. At the top end of the market Atex competes with Systems Integrators and in the middle with SII Hastech, Press Computer Systems of the UK and ND Comtec, a subsidiary of Narre Data the Narregian Norsk Data, the Norwegian computer Company. ND Comtec already has won eight orders in its first 18 months in

Systems Integrators (SII), of Sacramento, California, claims a lead in producing the most fully-integrated front end system, complete with page makeup which allows the editor to see the real page and read and like and leaders and read the system. each line of electronic text on the screen. The company, which has its systems installed in both the Los Angeles Times and The Washington Post, is also noted for an almost defiant

unwillingness to discount its prices.

In its annual report, pnb-lished in December, Mr James Lennane, Systems Integrators' company's technological lead had helped SII to win at least 75 cents of every dollar spent on new large, newspaper systems during 1985.

In Britain, Reuter has an SII system, the Press Association has ordered one and the Financial Times is planning a \$5m

Atex, which Kodak bought as a strategic move four years ago for \$80m, is planning to strike back through an agreement with AT & T for a new computer system. It will be used to produce a sophisticated new management and pagination system due late next year. "We have decided to go the whole hog," Mr Hollingworth explains. But specialists in the area, is no answer to that so far," Mr including the Seybold Report, Seybold commented,

generally agree that no one has yet produced a completely cost effective totally integrated electronic system. "We have a slogan that says pagination means integration," Mr Seybold says, and adds there is a long way to go yet.

Yet in the US the focus is not singlemindedly on the par-

not singlemindedly on the pur-suit of technology and total integration for their own sakes. Paste-np, many believe, can still be very cost-effective, and a move to pagination has to be justified commercially on a case-by-case basis. There are considerable worries in the US about bow to cope with the accumulation of existing systems built up over the past 10 years in newspaper offices.

Increasing emphasis is also being placed on solving costly specialist tasks such as the effective electronic handling of display advertising, an area where real savings can be made. where real savings can be made.
Here an eutrepreneurial British
company, Xenotron, founded in
1976, claims a cost effective
system for handling display
advertising. The system can,
for example, electronically bend
text round an object in a
syneywarker advertisement in supermarket advertisement in minntes-something that could take hours by conventional means. The company has been introducing terminals which will enable newspapers to move

towards full pagination when they want to. According to Mr Seybold, Printing Industries Research technology is posing a further dilemma for newspaper proprietors. If they decide to move prietors, integration, they technology.

Printing Industries Research Association, believes the problems facing many British newspapers involve the inefficient second keying of text rather than technology. towards full integration, they may be placing the entire future of their business in the hands of one supplier who may

for building products, heat exchange, drinks dispense, fluid power, special-purpose vaives. general engineering, refined and wrought metals Mi pic, Birmingham, England

Even in Britain, of course, the technology now making its way into Fleet Street is not new. Until recent weeks the provin-cial press bad made greater pro-gress than national newspapers, although it has been a long process since a Newspaper Society technical tour to the US in 1966 first noticed the possibility

of dramatic change to come.

Perhaps the greatest breakthrough came last year when
the Portsmouth and Sunderland the Portsmoull and Sunderland group reached agreement with the National Graphical Associa-tion, the composing union, that journalists could directly input

their copy. Yet Sir Richard Storey, chairman of the group, warns that in the provinces the effect of introducing new technology is very different from Fleet Street and is not a magic solution for past ills. Not only was its introduction planned over a long period but overmanning was no more than 2-3 per cent.

Sir Richard is also far from convinced of the cost effective-ness of moving to full page electronic make-up. Mr John Birkenshaw, research mahager of the printing and information technology division of the Printing Industries Research Association, believes the prob-

First time round, the move hands of one supplier who may not be equally good at all financed by selling all the mot aspects of the process. "There is no answer to that so far," Mr next stage will have to be paid for by labour savings.

#### A British contender takes on the big boys

THE BIG players in the world of electronic newsrooms are American but at least one of the serious contenders is British—Press Computer Sys-tems (PCS) of Wolverhampton. The company grew out of a small nucleus of computer software specialists working within the Claverley company, the publishing and retail group set up in 1973. The group began with work for group newspapers such as the Wolverhampton Express and Star. This has now expanded to such an extent that the company new has 36 extents.

company now has 36 systems

installed, including three in the US. Last year PCS had a turnover of £3.8m, 315 per cent up on the £1.7m in 1984, with strong growth in profits and a growing order book. In the UK the company has its

systems in such papers as the Reading Evening Post, the Kent Messenger and the Brad-ford Telegraph and Argus. Mr Tony Crook, managing director of PCS, a former deputy editor of the Oxford Mail, says the company can offer an all-embracing system

which includes editorial, clas-

sified and display advertising,

production, accounts and circulation.

Ar Crook claims there is little to choose in editorial systems between PCS and Last year the newspaper moved to direct inputting of classisprices are only 60 per cent of prices are only 60 per cent of those charged by Atex.

PCS is proud of its new library database, which is linked into the editorial current.

Act advertisements and later, single keying in of copy by journalists.

Mr Les Childs, production editor of the Express and Start

the editorial system. Journa-lists can search the database and call up information on a split screen terminal. Each day's newspapers are automa-tically loaded into the database. A library system is already installed at the Express and Star which has been gradually introducing electronic systems since 1980.

says the paper hopes to move to a fully-integrated system bringing together text and graphics and an electronic picture desk by the end of this year.

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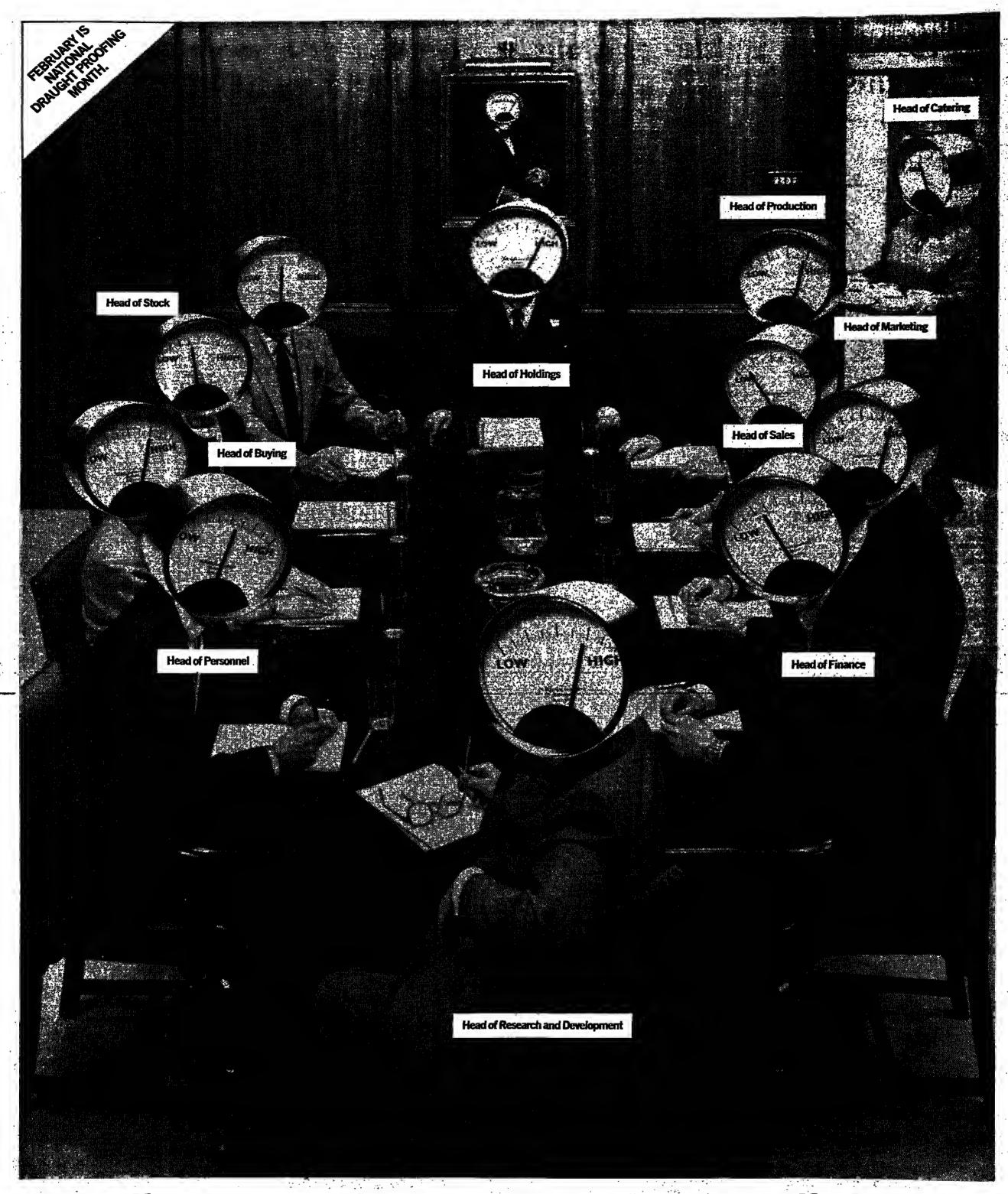
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## Boost for UK's finances raises tax cut hopes

BY GEORGE GRAHAM

THE GOVERNMENT yesterday said it recorded strong improve-ment in its finances in January be-cause of high tax revenues. The announcement halped to boost Lon-don financial markets and aroused

don financial merkets and aroused speculation in the City of London that the Government might still have scope fer in east must in next month's budget.

Public sector, borrowing in the first 10 months of the financial year totalled £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing in the first sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector borrowing requirement of £3.2bm compared with a target public sector

Treasury said.

Treasury officials said the Government did not plan to revise the £8hn target before seril month's budget. Some isk receipts had come in earlier than \$1. previous years, and borrowingin March praditionally a month when the Government borrows heavily was likely to be increased by the effect on oil revenues of lower oil prices:

However, a small undershoot of

However, a small undershoot of the £8bn forecast is now viewed as City of London analysis said the fig-ures indicated possible public sec-tor borrowing for the whole year of

The public sector made £4.5bn of net repayment of horrowing last month, which gives a cumulative public sector borrowing require-ment (PSBR) of FIZbn for the first 10 months. This compares with a net PSBR of £7.8bn in the same pe

riod of 1964–1965 the Treasury said. Tex receipts last month were-higher than in January 1985; Inland Revenue receipts in the first 10 months were £5.8bn more than a year earlier, and Customs and Excise receipts £2bn higher. Corporation tax receipts have

been boosted by strong company profits, and are running some £2.75bn higher than at the same Officials said increased penalties

brought in some receipts earlier. Oil revenues, which are mostly received in March and September, are expected to be lower next month than last March, causing some increase in government bor-

However, the full effect of lower oil prices is not likely to be felt until the 1986-1987 financial year.

Central government repaid a net £4.1bn of debt in January, while supply expenditure by central government departments reached £8.7bm. Supply expenditure in the first 10 months was £80.6bm, 6.7 per cent higher than in the same period

City of London brokers, who had forecast net repayments of public sector borrowing no higher than £2.9bn, were cautious about revis-ing their estimates of the PSBR for the full year, since the effect of early tax payments could be unwound in the next two months.

Nevertheless, the figures have in-creased confidence that Mr Lawson is unlikely to overshoot his borrowing target.
"You have to be very pessimistic

about the next two months to say that the PSBH for the year will be more than £85n," said Mr Gavyn Davies of slockbrokers Simon &

Coates.
The better than expected PSBR figures helped the UK equity and bond markets to register new gains. The FT Ordinary share index rose by 13.6 points to 1,234.3, its highest ever closing value, while govern-ment bonds made gains of up to 1%. Money market interest rates for late payments may have dropped as sterling strengthened brought in some receipts earlier. on the foreign exchanges. The pound gained more than two pfennigs against the D-Mark to end the day at DM 3.3450 and \$1.4280. Lex, Page 18; Money markets, Page 33; London stock markets,

Page 36

#### **Alan Lord** named as new chief at Lloyds

THE NEW chief executive of Lloyd's, the London insurance market, is to be Mr Alan Lord. He will also hold the position of deputy chairman, as did his predecessor nounced his intention to resign last November and will now relinquish his responsibilities on March 1, the date Mr Lord takes over.

Mr Davison resigned against the background of moves by some members of the Lloyd's Council to reduce the powers of the chief ex-ecutive, but Mr Lord said yesterday that he had not discussed this ques-tion with the Council. "My terms of reference will be the same as Mr Davison's and I'm perfectly happy to work within them," he said.

Mr Lord, 56, has had a varied co reer. After many years in the Civil Service, including spells at the Treasury, Inland Revenue and finally the Department of Trade and Industry, he moved to the private sector in 1977 to join Dunlop. He was group managing director for four troubled years up to 1984, but departed above with average of the departed along with several other directors after a stormy reconstruction which left Sir Michael Ed-

wardes in charge. Since then Mr Lord has retained a number of non-executive posi-tions including directorships of the Bank of England, Allied-Lyons and Johnson Matthey Bankers.

He will now resign all these posts, and will break his link with the Bank to emphasise his independence. "There really cannot at this time be any conflict of loyalty," he said. But he was confident that the relationship with the Bank of En-gland would develop well.

Mr Lord said his highest priority at Lloyd's, which he described as a

major national asset, was to improve the administration. He had "very strong views" that Lloyd's should be left out of the Financial Services Bill, and the 1982 Lloyd's Act should be given a chance to

Mr Peter Miller, chairman of Lloyd's, pointed out that Mr Lord was signing a five-year contract compared with Mr Davisen's threeyear term, "I am sure that he will be an integral part of the team that presides over Lloyd's for very many .years to come," he said.

## **Depression lifts as Tory** Party regains its nerve

THE PENDULUM has swung back. The Tories depression of three weeks ago has been replaced by op-timism and even self-confidence, to judge by the performance of Mrs-Margaret Thatcher, Prime Minis-ter, in a BBC television interview

on Monday evening. It was almost as if nothing had happened. The Westland affair was not a real crisis. The two ministerial resignations were tragic and un-necessary. According to Mrs Thatcher, the affair will not have very much effect in the long term. There may have been little new in her message. What was signifi-cant was the unchanged tone - and approach - the commitment to carry on, fighting off any challe

previous governments.

And there was also the new election slegan, "Popular capitalism," which must be seen against Mr Michael Heseltine's

and to tackle problems ducked by

Behind the familiar rhetoric the Tory leadership has some grounds for optimism. The feverish backbench mood has gone, at least for the time being. There is no longer so much gossip about the succes-sion, especially as Mrs Thatcher has indicated that she will not step aside willingly. She has also shown the Conservative Party has

regained its nerve.

Moreover, the opinion polls are not as bad as they might have been. The Tories may have been shown in third place at 29% per cent, by Gal-hup, but it could have been a lot worse, since the interviews were conducted at the height of the ministerial squabbles, MORI has even put the party in second place at 33

Many Tory MPs report that they have received hardly any letters from constituents about the Westmentioned on the doorstep. A com- polls. mon conclusion is that the public, which anyway takes a sceptical view of politicians, was neither particularly interested nor surprised by all the allegations about devious able conduct.

Labour, notably about Liverpool and left-wing extremists, despite the effective showing of some leading parliamentary figures such as Mr John Smith over Westland and



weathered the sharp fall in the oil price without a financial crisis, so far. This has, incidentally, considerably strengthened the position of Mr Nigel Lawson, the Chancellor of the Exchequer, with his colleagues head of the budget

Tory MPs also believe that the public has been prepared for the worst on Budget Day and may, therefore, be relieved if it turns out to be not quite as bad as foreshad-

Moreover, living standards are rising and the lower oil price should help ensure a continuation of the recovery and lower inflation during 1987 and up to the next general election by when, Westland will have been long forgotten.

merely a hull. The immediate crisis, which the events of January undoubtedly were, may have passed but there are plenty of problem

On this view, the Westland affair may no longer be catching the headlines, but it is far from over. The defence select committee is now quietly digesting the evidence but there could be more embarrassing public sessions for the Government and the final report in April could also be damaging to the Prime Minister. Some of Mrs Thatcher's critics point to the sharp land affair and find that it is hardly fall in her approval rating in the

Apart from Westland, the Tory esimists also point to the recent rise in unemployment and to the impact of the arrival, in a few weeks' time, of demands for big rate increases in many of the shire Tory MPs also look with pleasure counties. A row is also certain when at the continued arguments within the Shops Bill on Sunday trading comes from the Lords to the House of Commons next month, with

many Tory MPs strongly opposed.

The Government could be valuerable on education in the view of a number of Tories. The teachers' dis-Looking ahead, the optimists pute is not over and the formula by argue that the Government has Acas, the conciliation service, may

after the crisis caused by the Westland affair. Peter Riddell says there is no longer so much gossip about her successor as leader.

Mrs Margaret Thatcher (left) has given her

supporters renewed hope

merely ensure the recurrence of disruption in the next academic year rather than the end of it. and the squeeze on student incomes are also leading to a wave of pro-

the stand letters to MPs.

The first major electoral tests will come at the Fulham (London) by-election (on a date still to be announced) and at the local elections on May 8, where the Tories may be vulnerable in the outer London boroughs, some metropolitan districts and many towns and in the shire

Bad results here could send a fresh wave of jitters through many Tory MPs facing either an Alliance challenge in the south of England or a Labour challenge in the Mid-lands and north of England.

Then there will be the usual test ing period of June and July when use of Commons nights are long

and tempers are short.

Mrs Thatcher may be over the worst but, despite the current opti-mism of the leadership, there is no assurance of a smooth period over

the next few months.

John Hunt adds: The need for the Government to co-operate with industry to prevent the domination of British manufacturing by foreign competitors - particularly the US - was emphasised by Mr Peter Walker, the Energy Secretary, last night.

We must prevent Britain ever being turned into a low wage subcontracting and service economy," he told the Engineering Employers' Federation (EEF). "We must see do not obtain a market dominance and a technical lead that accelerates their progress and our de-

ropean industries to co-operate in order to compete with the Ameri-cans and Japanese. In a central passage in his speech he maintained that it was essential for Britain to retain a strong manufacturing base.

## Daily Mail group in 'urgent talks' on job reduction targets

ASSOCIATED NEWSPAPERS, 50 per cent and eventually an overpublisher of the Daily Mail and the all reduction of about 1,000 in the Mail on Sunday is holding talks present staff of 3,500 (in London, inwith employees and unions this cluding magazines). week on the future of the group. It is believed that the staff will be

told that the cost structure of the newspaper and the number of peo-ple employed there will have to be prought rapidly in line with competng newspapers after Mr Rupert Murdoch's move to Wapping in east London and the launch next month

of Mr Eddy Shah's Today. Union leaders and staff are likely to be warned that the future could be grim unless present negotiations are successful and costs reduced. The talks are the culmination of a

long process of negotiation. Asso-ciated was preparing to move its printing plant out of Fleet Street to London's Docklands well before the present turmoil in Fleet Street. move in 1989 or 1990. Now there is a

new sense of urgency and the target date has been brought forward to "as early as possible in 1988." Mr John Winnington-Ingram, managing director of Associated, is

seriously concerned about the rap-idly accelerating pace of change in Fleet Street and the relative competitiveness of the company's titles. He says be does not want to be stampeded out of the painstaking process of negotiations with his mions by the events at Wapping while he believes agreement can be reached.

"We are within weeks of an agreement," Mr Winnington-Ingram says. On a chart where details of the negotiations are neatly tabulated the word "agreed" ap-pears on almost every line in the job reductions" column.

Mr Winnington-Ingram is reluctant to put a definite figure on the number of job losses he is seeking by voluntary redundancies and ear-

He says: "We have to get agree ment to staff the plant in the manner which we think is appropriate. journalists is being considered In the light of what is happening at Wapping we may have to revise our view of what is appropriate." For all in the same situation, tied to outthe moment the company is stick-ing to the plan agreed before Mr agreements. Now each has to come Murdoch dismissed more than 5,000 to terms with very different circumof his printers.

cluding magazines).
The first people will go in March and April and at least 400 jobs could be lost in the course of this year. Mr Derek Terrington, newspaper and publishing analyst at stockbrokers Grieveson Grant, believes the Associated management has been better organised than most in Fleet

They have had a degree of suc cess over the years in mbbling away at the overmanning problem,

be says. pers and magazines contributed £20.8m in pre-tax profits to the group. But Mr Terrington believes the company has also been too re-laxed in its approach to new tech-nology and to the Docklands move.

Apart from reduced manning levels, Associated is insisting on a number of conditions before the final go-ahead is given for the investment of between £70m and £80m in the new plant plus redundancy payments of between £30m and £40m.

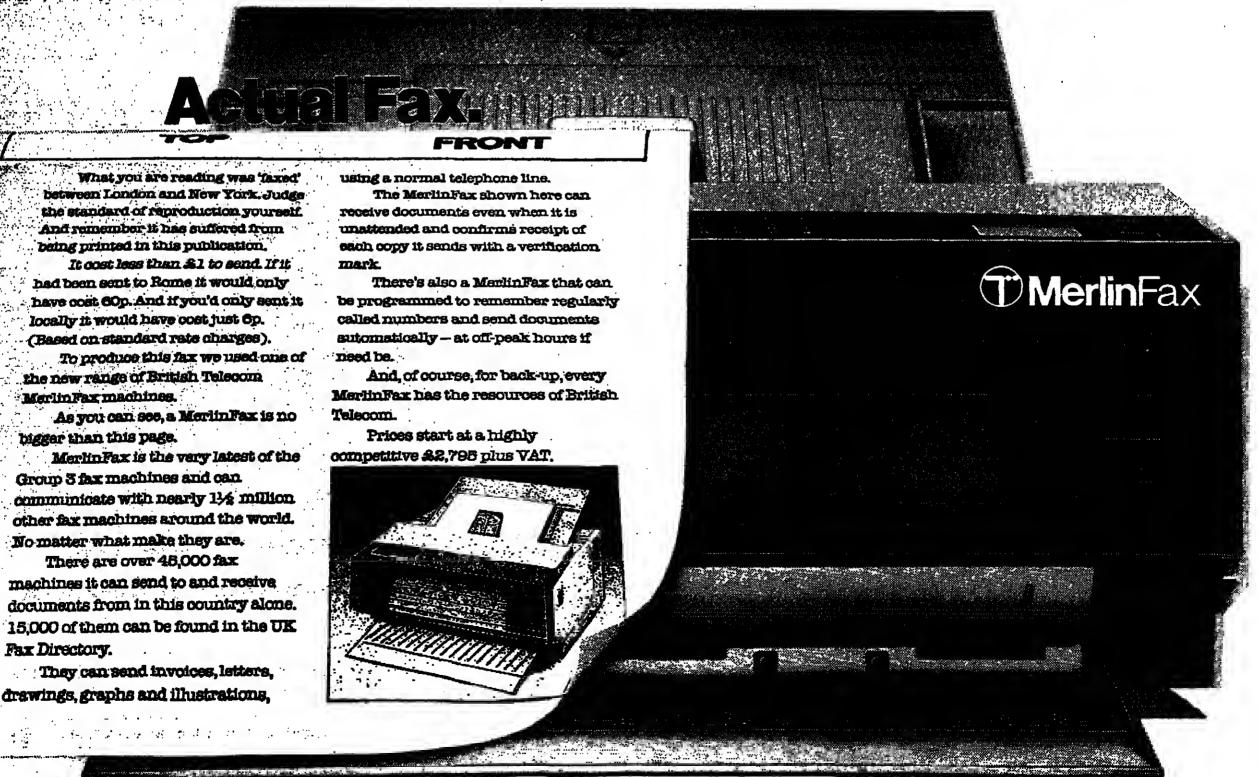
Pledges are being sought from unious that proper procedures will be observed and that there will be a mechanism for imposing discipline if they are not. But we are not looking for legally binding agree-ments at this moment," Mr Win-

nington-Ingram says.

Other possibilities are fixed rates of pay instead of piecework to cut the cost base with compensation for the change; and an urgent review to see whether journalists and commercial staff should also go to the Dockland premises, where the London Standard as well as the Daily Mail and the Mail on Sunday will be printed.

Associated's four old and scattered buildings in Fleet Street, probably worth something in the region of £15m, could also be sold and used to pay for modern central London offices. Direct copy input by

Mr Winnington-Ingram says that once Fleet Street publishe stances and environments. He says: In the machine room and pub- "We have now each got to make lishing areas that could mean an ourselves competitive given our immediate 20 per cent cut rising to own particular hands."



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#### **UK NEWS**

#### Oil export policy complies with EEC law, says court

SY RAYMOND HUGHES IN LUXEMBOURG

to Israel, does not infringe Common Market law, the European Court of Justice in Luxembourg ruled

The court rejected claims by a Swiss oil trader, whose attempt to ship North Sea crude to Israel fell foul of the policy, that the UK was breaking both the EEC's common export laws and a free trade agree-ment between the EEC and Israel. The policy, introduced in 1979 by Mr Tony Benn, then Energy Secre-tary, and maintained by successive governments, was compatible with both the rules and the agreement,

The policy permits North Sea oil to be exported only to EEC states, members of the International Energy Agency and other countries with which, in 1979, there was "an existing pattern of trade." Israel does not fall into any of those categories. The European Court had been

asked by the High Court in London for a preliminary ruling on the ap-plicability of European law to the policy in the context of a dispute in England between the Swiss trader Bulk Oil (Zug), and the companies from which it bought a cargo of North Sea oil in 1981.

Shipment of the oil, sold to Bulk by Sun International of Bermuda and Sun Oil Trading of Delaware, was stopped at the Sullom Voe terminal in Shetland, which is op-

**Britain** 

adopts

By Lynton McLain

directives

THE CIVIL Aviation Authority

(CAA) acted yesterday to try to allay fears on the safety of Boe-ing 747 airliners after cracks

were found in several aircraft

this year. It said it had adopted the latest

airworthiness directive about

Boeing 747 structures from the

US Federal Aviation Administration (FAA), which requires in-

spection of internal structures of 747 aircraft. An EAA directive at

the end of January called for ex-ternal examination of part of the skin of the aircraft.

Nineteen 747 aircraft out of the

world fleet of more than 600 jum-

bo jets had their internal struc-

tures tested up to yesterday and

the fuselage frame. Six of the air-

craft checked internally belonged to British Airways and all

Mr John Chaplin, group director of safety services at the CAA, said yesterday: "Aircraft of this class are designed to tolerate cracks, and the cracks of the 74's of the reserve are

of themselves do not cause us concern. The main first task is to

see that no risk to the main

Cracks in the skin of the air-

craft would be potentially more serious and could result in a leak

of pressurised air from the fuse-

lage, but no skin cracks had been

"We have now entered the sec-

ond stage of checks and in our

indement these aircraft are safe

to fly. There is no basic design defect in the 747," Mr Chaplin

Cracks have been found in the

hoops that make up the basic airframe structure. These metal

no cracks have been found in that area, Mr Ronald Ashford,

the CAA director general for air-

Three areas in the nose of the

Boeing 747 aircraft have been found to have cracks and those areas are named in the FAA air-

worthiness directive as requiring

The structure to be inspected is between the main floor and the windows forward of the front

door, above the cabin luggage hins over the first seat row; and

in the region of the escape hatch

in the roof of the upper deck be-

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hind the flight deck.

andatory checks by airlines.

worthiness said.

found, the CAA said.

were found to have cracks.

BRITAIN'S North Sea oil exporting erated by British Petroleum (BP). when it was learned that it was destined for Israel. BP and Sun said that shipment to

Israel would be contrary to UK

At an arbitration Sun was awarded damages and interest, amounting to about \$15m (£21.4m), for Bulk's breach of the destination clause in the sale contract, which

ernment policy."

Bulk appealed to the High Court, arguing that Sun could not rely on the policy because it was contrary When the preliminary issue came

before the Luxembourg court last year, the UK, backed by Sun and the European Commission, argued that the 1975 EEC/Israel agreement banned only restrictions on imports. Bulk contended that both imports and exports were covered.

The court beld yesterday that the

agreement contained no express prohibition on quantitative restrictions on exports. Nor could it be inferred from the agreement that such a prohibition had been in-

Bulk had argued that, under the EEC's common export rules, member-states were barred from adopting a policy stopping oil exports to certain non-member countries, including Israel, without specific EEC

However, the court accepted the UK's contention, again supported by Sun and the Commission, that by Sun and the Commission, that oil was one of the products ex-pressly excluded from the bar.

The UK Government will note with interest that the court did not follow Sir Gordon Slynn, the Advocate General, who gave the judges his opinion on the case in Decem-ber, and suggest that the North Sea

clause in the sale contract, which stated. "Destination free but always in line with exporting country's government policy."

Bulk appealed to the High Court, arguing that Sun could not rely on Iranian crisis when there had been an oll shortage, could oot necessari ly be justified in perpetuity or even indefinitely without being reas-sessed in the light of changed cir-

> He accepted that a restriction on the experted that a restriction on the export of crude oil could be jus-tified on public security grounds and said it was arguable that the UK's policy had been justified in 1979 when there had been an oil shortage and uncertainty about

The European judges, however made no reference to those matters. confining their judgement strictly to the legal issue of the compatability of the policy with Community

The case will now return to the High Court. This will look again at Bulk's appeal in the light of yester-day's ruling, which is hinding on the English courts.

**New orders** 

SIEMENS

Information for Siemens shareholders

and investment by 85%

During the period from 1 October to

of the current financial year, sales in

faster than sales abroad. It was once

31 December 1985, i.e. the first three months

the Federal Republic of Germany grew much

New orders, at £3,592m, were 3% down from last year's first-quarter total; however, if power plant business is excluded there was a gain of 2%. The change in German domestic order receipts was primarily due to power plant contracts concluded the previous year; excluding power plant business, there was an increase of around 10%. Internationally, new orders held steady at £1,974m (last year £1,991m). The Components Group experienced

Siemens boosts capital expenditure

lower orders due to the worldwide depression in its markets; however, two-figure growth was achieved by the Power Engineering & Automation Group.

more possible to make a slight increase

accelerated capital spending, following

in the number of employees. Siemens again

a sharp increase last year, and improved net

| in £m                  | 1/10/84 to<br>31/12/84 | 1/10/85 to<br>31/12/85 | Change |
|------------------------|------------------------|------------------------|--------|
| New orders             | 3,715                  | 3,592                  | - 3%   |
| Domestic business      | 1,724                  | 1,618                  | - 6%   |
| International business | 1,991                  | 1,974                  | - 1%   |

#### Sales

The rise in sales was also mainly attributable to domestic business. Worldwide sales grew by 9% to £3,051m, Siemens domestic sales accelerated 15% to £1,508m. International sales at £1,543m were 3% higher than the previous year. Sales of the Components Group declined 8%, while two-figure growth was attained by the Communication & Information Systems Group and the Medical Engineering Group.

| in £m                  | 1/10/84 to<br>31/12/84 | 1/10/85 to<br>31/12/85 | Change |
|------------------------|------------------------|------------------------|--------|
| Sales                  | 2,810                  | 3,051                  | + 9%   |
| Domestic business      | 1,310                  | 1,508                  | 十15%   |
| International business | 1,500                  | 1,543                  | + 3%   |

#### **Orders** in hand

Orders in hand, at £15,739m, grew by 3% during the first quarter; inventories came to £5,391m (last year £5,014m).

| • | in Em          | 30/9/85 | 31/12/85 | Change |
|---|----------------|---------|----------|--------|
|   | Orders in hand | 15,253  | 15,739   | + 3%   |
| ۱ | inventories    | * 5.014 | 5,391    | + 8%   |

#### **Employees**

Having created 20,000 new jobs during the last financial year, Siemens again increased the number of its employees by 1% in the first quarter of 1985/86, bringing the total to 350,000. The domestic work force remained unchanged at 240,000 during the first three months of the year as a gain of 2,000 employees was offset by a loss of 2,000 temporary student workers who left the company upon completing their agreed term of employment. The number of employees abroad grew to 110,000; 1,000 additional employees were recruited and a further 1,000 were added by the acquisition of new subsidiaries, mainly in the U.S.A. The average number of employees was 350,000, or about 6% higher than for the comparable period

last year; employment cost increased 10% to £1,426m.

30/9/85 31/12/85 Change

| 348                    | 350                    | + 1%   |
|------------------------|------------------------|--|
| 240                    | 240                    | + 1%*  |
| 108                    | 110                    | + 2%   |
| 1/10/84 to<br>31/12/84 | 1/10/85 to<br>31/12/85 | Change   |
| 330                    | 350                    | + 6%   |
| 1297                   | 1.426                  | +10%   |
| ֡                      | 240<br>108             | 240 240<br>108 110<br>1/10/84 to 1/10/85 to<br>31/12/84 31/12/85 |

Capital

spending and

net income

Siemens again boosted its capital expenditure and investment; the £282m recorded for the first quarter was 85% above the previous year's figure. The main emphasis was on fixed assets in the Federal Republic of Germany. Capital outlays of roughly £1,700m are projected for the current financial year. With net income after taxes of £84m (last year

£68m), Siemens achieved a net profit margin

of 2.8% (last year 2.4%), the same as for the total preceding financial year.

| in Sm               | 1/10/84 to<br>31/12/84 | 1/10/65 to<br>31/12/85 | Спапре    |
|---------------------|------------------------|------------------------|-----------|
| Capital expenditure | 152                    | 282                    | +85%      |
| Net lacome          | 68                     | 84                     | +23%      |
| in % of sales       | 2.4                    | 2.8                    | · · · · · |

All amounts translated at Frankfurt middle rate on 31/12/1985: £1 = DM 3.543.

# (in German marks) 573m

#### Highest ever dividend pay-out

Siemens will pay dividends totalling DM 573m for the 1985 financial year, the largest sum ever distributed to shareholders by a company in the Federal Republic of Germany The company's more than 400,000 shareholders, including over 140,000 Siemens employees, will thus receive a pay-out which is 30% higher than last year and nearly double that of four years ago. Thanks to dividend and market-price increases, the average vield of an investment in Slemens shares provided all proceeds were reinvested - was 23% over the past five years.

## Siemens AG

Siemens House, Windmill Road.

In Great Britain: Siemens Ltd. Sunbury-on-Thames Middlesex, TW16 7HS

#### Sales reform worry for insurance body air check

BY ERIC SHORT

trade association of insurance com- consumer's choice and increase the panies operating in the UK.

comments oo the proposals by the categorise life assurance salesmeo into company representatives and accountants and solicitors. independent Intermediaries.

Company representatives would, under Miboc's purist approach, be able to market only the products of

their host company.

Miboc was set up to bandle the aim to help Miboc produce a work- als.

CONCERN that radical changes to able scheme to regulate life assurlife assurance selling methods would damage life companies, salesmen and the public, have been that changing methods which can However, the ABI is concerned that changing methods which can expressed by the Association of be adequately controlled by conduct British Insurers (ABI), the main of business rules will reduce the

The warning comes in the ABI's . The ABI feels there is room for certain categories of salesmen to Marketing of Investments Board operate in what is described as the organising committee (Miboc) to middle ground between the two defined categories, such as firms of

The ABI is more relaxed over Miboc's other main proposal on disclo-sure of commissions by salesmen, being concerned about administrative details rather than principles.

However, the Life Insurance Asmarketing aspects of the Govern- sociation (LIA), one main body repment's financial services proposals, resenting life assurance salesmen The ABI stresses that its comments bitterly opposes both Miboc propos-

#### Isle of Man lifts bar on new bank licences

BY MICHAEL CASSELL

was lifted yesterday. This followed fect with the enactment of the bill. the enactment of the Banking Mr Jim Noakes, the Isle of Man's

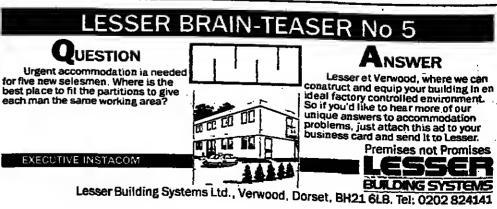
the Savings and Investment Bank, newly formed Financial Supervi- latory framework."

THE ISLE of Man's moratorium on sion Commission set up its system the issue of new banking licences of controls, which can now take ef-Mr Jim Noakes, the Isle of Man's Amendment Bill in the island's banking supervisor, said that the Parliament.

banking supervisor, said that the action should not be seen as indicat-Parliament.

The moratorium came into effect ing any slackening in the standards in March 1983 after the collapse of of licensing on the island, or of the commission's vigilance. He added: which led to strong criticism of the "It is an indication of the confidence island's system of banking supervision. It was maintained while the has in the effectiveness of the regu-





# Star Wars is 'all chips versus nukes' says US expert

DR GEROLD YONAS, chief scientisth and deputy director of the Strategic Defence Initiative Organian ovel-speed-of-light weapons "the sation (SDI), the Washington agen-cy which manages the \$26bn Star Wars research programme studying defence against nuclear weapons. says: "It's all about chips versus nukes, silicon versus platonium," David Fishlock, Science Editor,

Dr Yonas has just ended a week with a team of SDI scientists visitwith a team of SDI scientists visualing some of Britain's leading research centres, as a prejude to placeting the first overseas SDI contracts.

Lit Gen James Abrahamson, director of the SDI, followed his deputing with Mr. George Younger, Defence Secretary.

The Star Wars programmed this strength last animm when a team of top pend on the number or pe

surveillance story just doesn't come

Surveillance is where Britain is particularly strong, he stresses, Spotting enemy targets unam-biguously across thousands of kilometres of space in time to raise a defensive umbrella calls for surveillance of a resolution and preci-

British companies and reearch laboratories can look forward to Ster Wars contracts worth "hundreds of millions of dollars" over the next few years, according to Lt Gen James Abrahamson, director of the \$26bm project, writes Peter Marsh,
Gen Abrahamson said in Lon-

don yesterday that he could not predict the cash that would flow to British contractors. "It's a

Defence Secretary.

Dr Yonas, meanwhile, was reporting to Washington that he has no doubt Britsin has much good science to offer the SDI, particularly in the sphere of surveillance, "the widely differing views that prevailed between US laboratories, and how readily some would knock surveillance unrivalled in the US.

ideas, how they are presented and how they fit into the

British companies which obtain contracts will often find themselves pitted against rival organisations in a series of competitions - which Gen Abra-hamson calls "horse races" - to come up with good ideas as quickly as possible.

Under this philosophy, several research groups are initially giv-en small contracts, say for \$1m,

Infra-red sensing is the key to the

surveillance problem. Infra-red is

the spectrum of invisible "heat"

waves given off by anything above absolute zero in temperature.

Missiles emit quite different in-

to specify a component of an au-ti-hallistic missile system. The component could be, for instance, a series of "smart" projectiles to shoot down warheads, or a segment of the computer system to control devices such as

Each group is given not a set time to finish the contract but told to complete the work as quickly as possible, perhaps in as little as three months. The first organisation to come up with sat-isfactory proposals automatically

Infra-red is the eyes and brain of the whole system, right across this trajectory, Dr Yonas says, More-over, Malvern has developed a semi-conductor technology based fra-red frequencies at different on its own discovery of a compound stages in their flight trajectory, called cadmium mercury telluride from the hot boost phase through (CMT), and married this in a unique

proceeds to the next stage, which might entail detailed design work and a higger contract, say for \$5m.

leave participants "breathless," according to Dr Mike Yarymo-vych, head of Star Wars programmes at Rockwell Interna-tional, a big US defence and

Marconi Projects, part of the General Electric Company, is one British group entering such a

cess the infra-red signals sensed by He talks of these sepsons as "little jewels" - the combination has the value of a two or three-carat dia-

mond, be says. "And sensors are the big money in the SDI pro-gramme, billions of dollars." The team also visited the indus-

Under these contracts, Ford is competing with several other companies, including McDonnell Douglas and IBM. The winner will stand to gain further contracts worth up to \$140m - but only if their ideas stand up to the

horse race. It has teamed un with

Ford Aerospace, a leading Pen-tagon contractor, to work jointly

on two contracts worth a total of

\$10m, to design a computer sys-tem for missile defence.

Malvern's CMT technology, namely GEC's Hirst Research Centre in Wembley and those of Mullard, the

Pentagon's scrutiny over the

worth backing concerning new weapons, including speed-of-light weapons that can discriminate between genuine targets and decoys designed to confuse the defences.

At the Rutherford Appleton La-boratory of the Science and Engi-neering Research Council near Oxford, the SDI scientists inspected Sprite, a krypton fluoride laser pumped by an electron beam, built as part of a central facility for Brit-ish universities to do experiments involving giant pulses of laser light.

This facility, which has already permitted US scientists to use its lasers under contract to perform exmajor" SDI project, says Dr Mike Key, its director. The SDI sees this kind of laser as a promising way of destroying decoys from the ground, leaving other weapons a clear view of the genuine targets.

Philips subsidiary.

But, in addition, Britain has ideas

At the Culham Laboratory of the UK Atomic Energy Authority, also near Oxford, a substantial research contract has already been negotiated with the SDI to develop a beam source for a potential space weapon

#### Argentine MPs turn down offer of talks

lomatic Correspon A DELEGATION of Argentine par hismentarians yesterday appeared to have missed a golden opportuni-ty to put their country's case on the Falkland Islands directly to the British Government by declining an offer to have talks with a Foreign Office minister.

The four man delegation, led by Mr Adolfo Gass, chairman of the Argentine Senate foreign affairs committee, seemed determined not to take up the proposal to meet Mr Timothy Eggar, a junior minister at the Foreign Office, conveyed to them on Monday, mainly for domestic political reasons.

nestic political reasons.

The British offer which, if it had heen accepted, would have rest in the first meeting between a Brit-ish minister and Argentine parka-mentarians since the 1982 Falklands conflict, was seen in London as an important conciliatory

Although the Foreign Office made it clear that the Government continued to insist that sovereignty over the Falklands was not negotiable, that would not have prevented the Argentine congressmen from raising this or any other subject.

Fear of political repetcussions at home if they had agreed to meet Mr Eggar appear to have been the cision to turn down the offer.

Mr Cyril Townsend, an MP and chairman of the South Atlantic Council, which invited the Argentine parliamentarians to Britain, said they had shown "considerable political courage" in coming at all.

che

The four parliamentarians had the four parliamentarians had been subjected to sharp criticism from all parts of the political spectrum for accepting the invitation.

They feel that, in terms of domestic political policy, they would be going too far to have talks with a governed to the political policy. ernment minister," Mr Townsend

A slightly different gloss on the A slightly different gloss on the delegation's decision was given by one of its members, Senator Julio Amoedo, of the Peronist party, who said no invitation to meet a British minister had actually been received.

The delegation had gone to Lon-don to exchange views with British parliamentary colleagues. It did not represent the Argentine Govern-ment and there was no need, therefore, to speak to anyone from the Foreign Office.

However, Mr Triwnsend said the South Atlantic Council had advised the Argentines to see Mr Eggar and had assured them that there were no preconditions for the talks.

The Foreign Office said the offer to meet the minister remained open if the Argentines changed their minds. Such a meeting would be policy of seeking an improvement in Anglo-Argentine relations, particularly on practical issues such as trade, communications and fishing.

## Government revives TV satellite project

BY RAYMOND SNODDY

The Home Office, after talks with

the Department of Trade and In-dustry, plans to ask the Indepen-dent Broadcasting Authority (IBA) to advertise three new channels of

The channels would be transmitted from high power satellites above the equator direct to small dish aerials on individual homes. A government announcement is expected later this week.

The IBA, which would be the regulatory body for the DRS project, could probably be ready to adver-tise the franchise in late spring. The IBA has not yet decided whether the three channels will be offered as a single franchise or whether there will be separate channel contracts.

It is unlikely that a British DBS

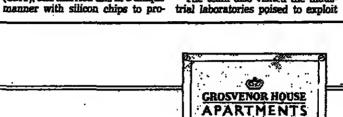
THE GOVERNMENT has decided to make another attempt to get a British direct broadcasting by satelite (DRS) project off the ground.

The Home Office, after talks with

At least three commercial groups are understood to be interested in operating a British DBS service if the terms of the government an-nouncement offer reasonable freedem of choice over issues such as where the satellites can be bought.

Attempts to launch a £500m ven ture collapsed last June when a consortium grouping the BBC, the in-dependent television companies and five non-broadcasting organisa-tions led by Thorn EMI, decided that the cost and risks were too

Insistence on the use of a British satellite system, seen by all involved as too expensive, was one reason for last year's collanse.



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#### Chemical plant owners to sue builders

By Maurice Semuelson

THE WORLD'S first commercial plant for making oil out of old tyres is standing idle because of costly teething troubles, made more pain-ful by the current dramatic drop in energy prices.

The owners, Tyrolysis of Walsall, West Midlands, say the plant has run out of money and are to take legal action against Foster Wheeler Power Products, which built it.

The company was formed in the wake of the second international of crisis. It has 20 shareholders, led by Leigh Interests, the Midlands based specialist waste treatmen concern, and Foster Wheeler Powe Products, which each have about 17.5 per cent of the shares.

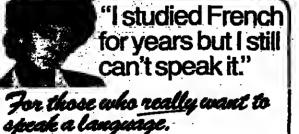
It turns tyres into oil by a process of pyrolysis, in which substances are broken down into their compo nents by being heated in the ab sence of air.

The company's accounts show that so far £5m has been spent on the plant. Grants and loans were raised from the Department of Trade and Industry and the Euro-

Dr Arthur Kent, a director nomi-nated by Leigh Interests, claims that if Tyrolysis met its original specifications, it would still be profi-table, despite the latest oil price collanse. Its troubles, he said, were due not to its complicated chemical process, pioneered by British gov-ernment scientists, but to shortcomings of the equipment built to nent if.

Mr Tony Clayton, Foster Wheeler chief executive, refused to comment and said questions should be re-ferred to Tyrolysis. Tyrolysis in turn said Dr Kent was its spokes





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#### THE MANAGEMENT PAGE

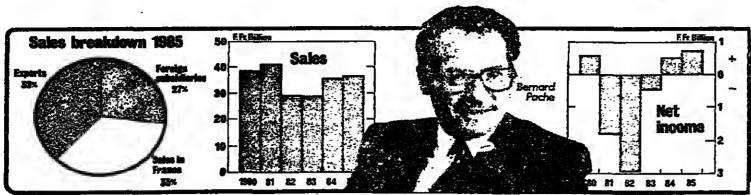
"WE HAVE become like the Japanese. We spend our time worrying about the yen: whether it will go to 175 against the dollar or stay put or ease a bit." Jacques Lefion, the head of the Far East department of the French nationalised Pechiney aluminium and metals group, was thinking alond as the taxi drove along the picturesque coast road on atond as the taxi drove along the picturesque coast road on the island of Shikoku, about a one and e half bour flight from Tokyo. "When the weather is clear like this you would think you were on the Cote d'Azur," he added.

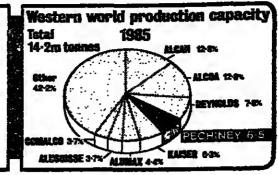
The coast road led from the airport through the typical Japanese bustle of the city of Matsuyama through tangerine groves to Nagahama where on land reclaimed from the sea rose the familiar shapes of a large heavy engineering plant. The greeting was also typically

But a few concessions were made to the French visitors. The tricolore was flying in front of the plant's administrative building and at lunch croissants and Saint Emillon were served as well as Sushi and Tempura. It was not altogether surprising. The plant, one of the world's largest pro-ducers of carbon blocks for the aluminium and steel industries, is owned by Pechiney and is one of the few wholly owned foreign industrial investments in Japan.

The carbon blocks plant is also one of a growing number of industrial ventures in Japan by the nationalised French group, which has targeted Japan and the Far East as one of its principal markets for future growth and development. Pechiney at the beginning of January signed a joint venture agreement with Kawasaki Steel agreement with Kawasaki Strel to build a \$50m magnet plant in Japan. It already has a joint venture with Komatsu and Pechiney's Howmet Turbine Components subsidiary to manufacture turbine components in Japan for the domestic and export markets.

The French company is now considering industrial investments in other sectors in Japan including the possible construc-





lithium, among many other

lithium, among many other new products.

"At the beginning we called our business metal processing and fabrication. It has now become material processing or 'matériotique' to coin a new word because what we now do is mix metals with fibres or ceramics or other materials," he remarks.

With the expected victory

With the expected victory

with the expected victory of the right-wing opposition in the general elections in France next March, Pechiney is high on the list of nationalised companies targeted by the right for denationalisation. But the sub-

ject, on the surface at least, does not seem to bother

In any event, the Pechiney

chairman is among the nationalised industry bosses

with higher value-added poten-tial is reflected in the joint

Pache.

# Pechiney spreads its wings in Japan

Paul Betts reports on the importance of the Far East to the nationalised French aluminium group's strategy

BERNARD PACHE, the BERNARD PACHE, the plain speaking chairman of Pechiney, is quite caudid about it. "No, it is not easy to take over from someone like Georges Besse," he also makes no secret of his deep admiration for the former chairman who put the loss-making Pechiney group back on its feet.

making Pechiney group back on its feet.

For Pechiney and Pache, the departure of Besse 12 months ago came as a surprise. After successfully restructuring Pechiney, injecting new morale in the company and returning it to profit, the Socialist government decided to call in Besse to try to repeat the Pechiney performance at the trochled Renault state-owned car group. In his place, the government named Pache who had been among Besse's closest collaborators at Pechiney.

The French company is now considering industrial investments in other sectors in Japan with sales of more industrial investments in other sectors in Japan mith sales of per cent of our sales in the ments in other sectors in Japan mith sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property in Japan with sales of per cent of our sales in the property of our sales in the property characteristics and sain regions stem ments," says Leflon.

The trading company has been steadily building the possible construction of an aluminium production in the construction of the scale, the development of zircontims sent in Japan and sells a property general approach to with Japan extends in Japan and sells a property general approach to ofthe group's metal businesses.

Pechiney's presence on the Japan and sells a more specific policies for the company has been multiplying agreements with Japanese market fits into a fit technologies in aluminium feeling the construction of a carbon fibres in the prope

Unlike Besse, who arrived from the Cogema nuclear fuels company to Fechiney in 1982 just with his secretary and proceeded to turn the company around, Fache, who is 51, is an old hand at Pechiney. After graduating from Beole des Mines of Paris, he held a variety of mining engineering assignments with the French government. In 1967 he joined Pechiney where he has held a series of different positions. Just before taking over from Besse, he was in charge of Pechiney's nuclear and electro-metallurgy division. But like Besse, Pache is not in the mould of the formal rather stiff French husiness manager. He is direct, apolitical and energetic. Besse says he had recommended the appointment of Pacho as his successor at Pechiney. "Pache was the copper products for the elec-tronics industry in Normandy. Rorea. Overall the Asia-Pacific Pechiney's Japanese subsi-diary has also become the most in annual sales. "Moreover, 75

best possible compromise," says Resse. "He is solid both intellectually and physically. He had a long experience of Pechiney. He is a man who has been actively present in the group's factories, which unfortunately is not the case of a lot of French managers. He is also a man with considerable analytical powers. I'm a bit impulsive. Pache is not impulsive." The new chalrman of

Renault adds that it was important that his successor at Pechiney was picked from inside the aluminium group's ranks. "When I arrived at ranks. "When I arrived at Pechiney from outside, the company was traumatised. It was losing money. It had been nationalised. It did not know where it was going." Besse says that after the major recovery effort of the last three years it would have

Sumitomo and Showa Denko. "If you want to do business in Japan, you must be able to offer them original technology," explaines Bernard Pache, Pechiney's chairman. Indeed, Pechiner's chairman.

business. The oil crisis and the surge in energy prices in Japan turned aluminium production into a financial liability.

Pechiney, which had a total deficit of FFr 4.6hn in 1982, has been hailed by the Socialists as one of their big industrial success stories. The been an error to subject the group to another shock by bringing in another outsider. Moreover, Pache is the sort of nuts and bolts industrialist industrial success stories. The recovery of the group follows a series of actions including the shedding of Pechiney's loss-making steel and chemical assets to other French state groups, the recentring of activities around aluminium and metal fabrication, and the development of new high technology products. Moreover, Pechiney has modernised its aluminium production, investing beavily in close to Besse's heart.

After Besse's departure,
Pache has continued the work

of consolidating Pechiney's recovery. At a time when Pechiney's major international aluminium rivals are reporting losses or sharply lower earnings, Pache has just reported higher Pechiney net earnings of FFr 750m for 1935 compared with a FFr 550m profit of the year before. Not only do these figures reflect the successful restructuring of the group but also Pechiney's wider range of metals and aluminium activities compared with groups like Alean or Aleaa which essentially concentrated on essentially aluminium.

The return into the black of

Savoie won an important order in Brazil against Japanese com-petition to supply carbon blocks for a steel plant. "This is likely to help us penetrato the domestic Japanese market for furnace msintenance," says a Pechiney official in Japan. "You need a industrial visiting card like that to give you access to a market like Japan."

Though aluminium has taken it into Japan, Pechiney is banking on expanding essentially by developing new materials and new market niches. "I really get fed up when I regularly hear our group described as simply an aluminium producer," says Pache, "We are in a range of metals and new materials

tien, investing beavily in France, in Canada and Aust-

Under Pache, Pechiney is

continuing to expand in what it regards as promising mar-kets including some conven-

tional consumer sectors like

packaging and other less con-ventional areas like ceramics,

aluminium

As Europe's leading producer

products has been growing at an annual rate of about 10 per

As Europe's leading producer of permanent magnets, Pechiney's Aimants Ugimag subsidiary had both the technology and reputation to interest the Japanese.

Another key aspect of Pechiney's strategy in the Japanese markot is the company's step-by-step approach starting to test a particular market segment by traditional commercial operations. If the sector shows promise, Pechiney then considers the next step of investing in an industrial venture locally to belp devolop and consolidate sales, explains Francols Berger, the head of Pechiney Japanese subsidiary.

Thus Pechiney ie now contentions alternations

group'e Japanese subsidiary.

Thus Pechiney ie now considering increasing aluminium can production; the group has been expanding into packaging in recent years and its subsidiary Cebal has become Europe's leading producer of aluminium cans for food products.

Pache is also keen to develop Pechiney's nuclear activities in Japan. The French group is a leading producer of nuclear fuels for light water reactors with activities at each stage of the fabrication of zirconium and the fabrication of zircontain and uranium including the manufacture of zirconium semifabricated products and cladding tubes, production of uranium bexafinoride, and the fabrication of the fuel elements

But if Pechiney has made a priority in its industrial strategy the development of new products for new market niches, especially in markets like Japan, it is by no means losing sight of its traditional aluminium bread and butter hasiness.

who is generally expected to be kept on by the opposition.

accounts for about 58 per cent of Pechiney's total sales of FFr 35bn last year, with 12 per cent coming from ferro-alloys and carbon products. 21 per cent from fine metallurgy and advanced materials and 9 per tent from copper fabrication.

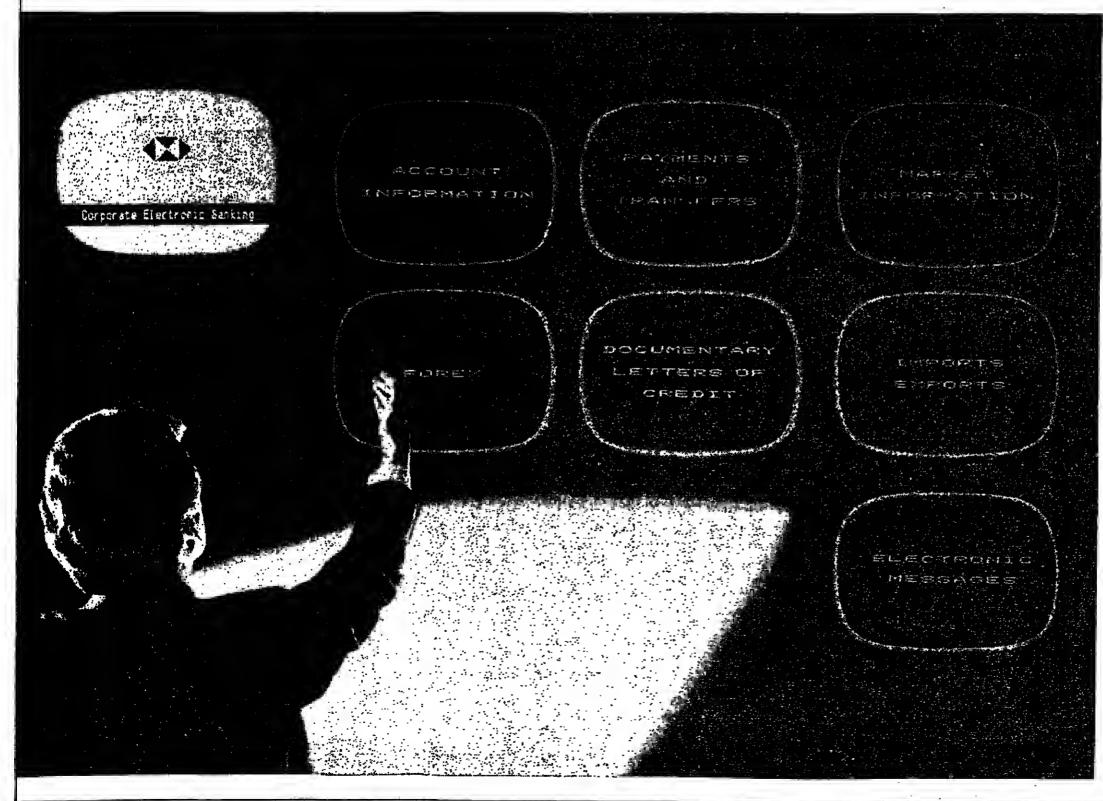
This move into new areas business.

However, Pechiney is also hoping eventually to pull off a big aluminium smelter project in China. Pechiney officials in the Far East confirm that discussions were continuing with the Chinese for the construction of a smelter at Pingguo, a project expected to run into several This move into new areas venture to produce permanent magnets in Japan which Pechiney announced at the beginning of this year with Kawasaki Steel. Pechiney sees a potentially attractive market Kawasaki Steel. Pechiney sees a potentially altractive market for magnets in Japan to supply the electronics, factory antomation and motor industries.

Japan is the world's biggest market for magnets with annual sales of Y95bn (£368m).

The Japanese market for these

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#### Television/Chrlstopher Dunkley

## The funny thing about the sitcom

comedy provide a pretty accurate paradigm for the whole of television. First, and most striking, there are surely more sitcoms now than ever hefore, just as there is more television than ever before. secondly, there seems to be a tendency for sitcoms to become more and more alike, a trend which many viewers may feel applies to entire channels. Thirdly, more sitcoms are being imported from the US, a shift which cores action recognificate. which, once again, exemplifies a general movement in television. And fourthly—the point which concerns me most—though the quantity is going up there are ominously few signs of a proportional increase in work of high

On the contrary: the expansion appears to consist almost entirely of material which is extruded, sausage-like, at ever uniform packages, to satisfy the perpetual demands of broadcasting executives broadcasting executives deter-mined to fill an increasing number of identically shaped

Leafing through the current Radio Times and TV Times I have counted 21 sitcoms spread across the four channels. Four-teen are British and seven American which is a fairly accurate reflection of the ratio (67:33) between British and American content generally in peak viewing time according to my most recent analysis.

Thirteen of these sitcoms are old or established series, rang-ing from Channel 4's cheapie import Car 54 Where Are You? import Car 54 Where Are You?

(now a quarter of a century old) to Duty Free, featuring the longest package holiday in the history of tourism. According to the current BARB figures Duty Free attracts 14.8 million viewers to ITV. Other sitcom ratings successes include Hi-de-Hi-landship ergree 17.65 million Hi! which scores. 13.65 million for BBC1. Yes, Prime Minister topping the BBC2 chart with 7 million, and Cheers which draws 3.2 million on Channel 4.

draws 3.2 million on Channel 4. It is the new series, however, which are my chief concern. These include it's Your Move, an American import on BBC1 all about the tribulations of a one-parent family. Son Matt who is 13 going on 31 (as they say in LA) is forever trying to manipulate his mother's suitors. Judging from the first two episodes there is practically none of the traditional comedy business that you find in such splendid old American series as I Love Lucy or Billo, series as I Love Lucy or Bilko, the humour instead being almost entirely of the wisecrack variety. In this, unforhalf as effective as Text or prizewinner

1111

All At No 20 is a Thames children who seem to be 13 cries also about the tribula- going on 31. How is it that series also about the tribulawith Maureen Lipman playing Sheila, the mother. I would guess she is also inventing what little bits of comedy business there are mining the polishing of a bald head, for instance, or writising the neck of the or wringing the neck of the telephone. This is another of those ill-assorted-household sit-coms: Shelia is making ends meet by taking in lodgers and so far we hava Carol, the manmad jogger, Chris, the boastful disc jockey, and Hamish who is a multi-purpose stereotype: a Scotfish homosexual airline steward.

Dear John (BBC1 again) is all about a male divorces who, in Episode 1, tried to join a singles club but found himself at first in Alcoholics Anonymous. Rate and Allie (C4) is all about two female divorcees who, in Episode 1, went out with the same man on consecu-tive dates. Kate told Allia: "Dating isn't about dating, dating is about finding someone so you never have to date

Kate and Allie's New York apartment is littered with

Among the highlights of the 1986 Camden Festival will be

British stage premières of two Kurt Weill operas — The Pro-tagonist and The Czar Has His

Photograph Taken, at the Bloomsbury Theatre from March 12 to 15. Another première, at least for London, will be dance company Second Strike's piece Bösendorfer Waltzes, designed by Antony McDonald to Orlando Gough'a music (March 4-8 at The Place).

This year's festival, number

This year's festival, number 33 in the series, runs for three weeks (March 1 to 22) in 20

venues throughout the borough.

Shakespeare Prize for

Professor Jenkins

has been awarded to Professor Harold Jenkins of London University, acknowledged as the UK's leading suthority on

UK's leading suthorty on Shakespeare and co-editor of the Arden Shakespeare. The award is worth DM 25,000.

The prize was instituted by the FVS Foundation of Germany before the Second World War and is awarded to British

artists and scholars who have contributed to the European

cultural heritage. Last year's

Guinness.

The 1986 Shakepeare Prize

Americans are so knowing and worldly-wise at 13 yet so bope-lessly unprepared for life when they do reach 31? Judging from the American documentary Couples Arguing on Chan-nel 4 on Sunday the reason is that they 13e all more or less barmy thanks to an upbringing which has taught them that the only thing worth thinking about in the entire world is them

Hot Metal from London Weekend is yet another in the sudden avalanche of television series about the newspaper business, but whereas Lytton's business, but whereas. Lytton's Diary (the best of the hunch) was about a gossip columnist, and Hold the Back Page was about a sports columnist, Hot Metal concerns itself with all the activities of one of those red-splodge tabloids. The trouble is that such papers are beyond parody. I cannot remember to the second parody. beyond parody. I cannot remember now whether the headline
"Prince Andrew's New Girlfriend Wears Black Suspenders -Official" is one that I have really read recently or one that was invented for the pro-

Camden Festival highlights

The Shaw Theatre in Euston Road continues as the festival's base, bousing two of the main strands, the International Music and Dance Season (March 3-15) and the jazz week (March

Among the musicians appear-

ing in the latter event will be

American trombonist/arranger/

composer Melba Liston who joins forces with some of this

country's leading women musi-cians to form a big band to be

The concerts on March 21

and 22 will see Art Blakey's

New play by

Julian Mitchell

at Old Vic

After Aida, a new play by Julian Mitchell with music by

Verdi, Boito and Rossini, will open in London at the Old Vic

for a limited season on March 12.

The play is directed by Howard Davies, designed by

tour of Wales during 1985.

In Constant Hot Water, from call a previous sitcom set in Central TV, the setting is an Fleet Street.

adjoining pair of seaside boarding houses, one run by the hideously refaned dragon Phyllis Nugent (Pat Phoenix) and the other by dishy 7...ng widow Miranda Thorpe (Prucella Gee). Yorkshire Televison's offering, Farrington of the FO, is set in a British consulate in darkest South America, where the new boss turns out to be a woman. And BBC2's Comrade Dad is about a party-line fanatic in some Soviet Britain of the future.

By the standards of the last ing houses, one run by the

By the standards of the last 15 years or so, during which we bave seen scores — perhaps hundreds of sitcoms— come and go, none of this season's batch go, none of this season's batch is really poor. We have cer-tainly seen much worse. One or two of the new ones even have a spark of originality. Comrude Dad, for instance (which stars the endlessly watchable George Cole) exploits a nicely Orwellian view of the shabbiness of communism, which is something I bave never

seen in a previous sitcom; and although there is such a surge in Fleet Street series all the others are dramas. I cannot re-

of the best of Britain's black dancers. There will also be

an international quartet formed

especially for the festival com-prising Dave Holland, Elvin Jones, Albert Mangelsdorff and John Surman.

For 1987 Camden's new

festival organiser, Dick Witts,

hopes to present the concluding

opera trilogy, plus a new stag-ing of Four Saints in Three

Acts, the opera by Virgil Thomson, to text by Gertrude

Rowan Atkinson in

new revue

the West End in The New Revue, opening at the Shaftes-

This revue, an entirely new

one-man show, is written by Richard Curtis, Ben Elton and

Rowan Atkinson returns to

running simultoneously are we not justified in expecting a little more ambition? Out of all those 21 series only one seems to have any definite intention beyond that of triggering the next laugh. (Incidentally a laugh which, in almost every instance, will be "enhanced" and manipulated to such an

But with so many comedies

extent by the producer that "camed laughter" remains a wholly justified description even though people as intelli-gent as Ludovic Kennedy have now swallowed the story about studio audiences "really leaching in the story about studio audiences "really studio audiences audiences "really studio audiences "really studio audiences audi laughing"). That single series is M.A.S.H. which is of course American, 14 years old, and in the process of being repeated. Its ambition beyond laughter is to tell a little of the truth

about war.
Some might say that Yes,
Prime Minister conveys considerable truth about the
political process. Indeed, it
could be argued that it is, in
terms of audience reach, and the process of the control of the cont powerful than The Crossman Diaries, on which it clearly draws so extensively. Certainly the series does a wonderful job to convey a message; no doubt extreme left-wingers are quite sure it does and are conse-quently annoyed. Yet if that had been a declared intention I doubt if the series would bave

got on the air. It would be tedious, of course if comedies were accepted only when their creators had some weighty message for us. There must be space in the schedules for trivial entertainment, which is all that many viewers want fater a hard day. On the other hand, we are surely entitled to expect that with television ex-

into a half-hour slot. It may be very boring for today's sitcom people to be beaten with the same old sticks, but there is no escaping the fact Revue, opening at the Shaftesthat Steptoe and Son and Dad's bury Theatre on March 7 for a Army showed what comedy can limited season, prior to a achieve in the way of acute Broadway presentation in the social observation; that Till Death Us Do Part did get the

Birmingham, from February 24. be doing better.

of demystification. Yet I suspect this is largely incidental and that the original intention was solely laughter. Comrade Dad might likewise be considered

pending, and a new season bringing eight new sitcoms, s couple at least might asplre to something above and beyond the function of fitting precisely

entire country talking; and that Porridge provided a superb vehicle from which Ronnie Barker could give a virtuoso

#### A Month of Sundays/Duchess

#### B. A. Young

rather comedy has come in from the Nuffield, Southsmooton (whose pstron peer must be clocking pstron peer must be clocking happens; things do bappen, but up some high rpm in his grave they come and they go with no at the moment). It tells the effect on the plot, in so far as story of two residents in an old people's home, both of them on the verge of some geriatric mind gives way, another one embarrasament. Cooper (George Cole) is in danger of inconcernation of the continence. His friend Aylott (Geoffrey Bayldon) is afraid that ha may lose his memory.

They come to a friendly arread ment, even invites Cooper to that ha may lose his memory.

They come to a friendly agreement that these two ber wedding. The maid, Mrs catastrophes will afflict them at the same time; and so, at the final curtain, they do.

Train wison (Johnson Accimation) announces her engagement, even invites Cooper to her wedding. The maid, Mrs Baker (Lorraine Peters) reminds Cooper of his late final curtain, they do.

uneventful is no doubt the cause of this Cooper, carries on. When piece's shapelessness. It would be too much to say that nothing

Cooper wets his pyjamas, it is not significantly different from his endless visits to the bathdeliberately lifeless part. This he is enabled to do by the long soliloquies he is given to describa what goes on between nnai curtain, they do.

The anthor, Bob Larbey, is But none of these things has known for a television series, an effect on events. When designed by Sarah-Jone McClal-A Fine Romance, and has not Aylott's mind goes, routine, written a stage play before, This carefully manipulated by Greene.

#### One of Us/Greenwich Theatre

#### **Michael Coveney**

The old climate of treason is pared on American anti- Forster's producing a substantial body of new work in theatre and on screen; Alan Bennett's The Old Communism, before spilling the beans about his true mission. Following Burgess's departure, Rees confronts his wife Margie Country and An Englishman Abroad, and Julian Mitchell's Another Country (also originwith a confessional explanation of his past in intelligence society ("All I did was say yes for a while, en principe"); Blunt arrives the next morning to ated at Greenwich), is now joined by an impressive, almost Pinteresque conversation piece by novelist and TV writer Robin enlist Rees's co-operation in the Chapman in which first Guy
Burgess and later Anthony
Blunt—making his stage debut
—measure ont their shadows on
the Thamesside lawn at Soncover for the donble defection to Moscow "as a memento mori of past ideals." What the subject in this case has done is provide a stylistic skein which, pulled tight in Alan Strachan's well

The time is May 1951, Burgess has returned to London from Washington in order, it appears, to rescue Maclean. In Chap-man's long first scene, he pumps Rees, newly elected Estates Bursar at All Sonls, with a Foreign Office paper be has preother into clarifying positions and beliefs. Much is made in

Celebrating celebrity

cabaret at The Ritz

To celebrate the second anni-

To celebrate the second anniversary of the return of cabaret to The Ritz Restaurant, the artists who have appeared during the past year will return for a special evening on Tuesday March 4.

Among those performing will be Richard Rodney Bennett, Josephine Blake, Adelaide Hall, Marian Moutgomery, Angela

Marian Moutgomery, Angels Richards, Peter Skellern and Julie Wilson; Ned Sherrin will introduce them.

GLA dance and mime

awards for 1985

Simon McBurney.

ning of Goronwy Rees.

Dance joins

computer age

judged and conspicuously well inflected production, ripples with ambiguous tension as the

characters probe and goad each

the later stages of E. M.

The Arts Council has awarded a grant of £650 to enable four dance companies to computerise their marketing and administration. Extemporary Dance, Mantis Dance, Janet Smith & Dancers and Dance Umbrella will share the award, which enables their company adminis-trators to participate in microcomputer seminars. The Royal Opera House is emotional pressure as he fights lending its computing facilities desperately to make Rees water-to the dance companies free of tight.

'Judy' to transfer to the Strand

Cheers For Democracy about the choice between betraying one's country and one's friend.
Rees was the one who did not
bave the guts to betray bis
country and, in the play's
words, is left certain of feeling tha true traitor.

Anthony Andrews, thickening out with a bint of Welsh

blotchiness and a demonstratively quivering right hand, presents an authoritative portrait of a man whose war and whose marriage have changed his life. He is lost to the past, a prey to the future. His shim-mering garden, designed with a reflective sheen of RSC plastic by Bob Crowley, is an English haven of dappled lawns, white wicker furniture, Scotch, sunset and church bells, Children's toys lie scattered on the sward. The play is more explicit about Blunt's and Burgess's

triendship than you might expect. Ian Ogilvy's Burgess predatea the bloated Alan Bates version in his youthfulness and loose-limbed elegance, flashing his teeth and scattering sweet nothings with promiscu-ous abandon while conveying a sense of period enthusiasm and adventure that contrasts severely with David Horovitch's sober-suited Blunt later on Blunt's aquiline hauteur is not in Horovitch's repertoire, but be certainly cuts a clipped and imposing figure experiencing emotional pressure as he fights

The long expositions and historical explanations are cunningly managed and maintain their interest through the skill of the playing. This is especially so in the rather more noward Davies, designed by Bob Crowley, and has Ian Charleson, Richard Curtis, Ben Etton and Charleson, Richard Griffiths, Gemma Jones, David Lyon and Malcolm Storry in the cast. It will play at the Palace Was originally presented by the West National Opera on a small week and at the Hippodrome, tour of Wales during of Wales during 1985.

Skill of the playing. This is swinter by wehicle from which Ronnie strength and innocence.

#### Terry Riley/Logan Hall

Visiting so soon after the travelling Steve Reich circus, mystical pop, and he found himoges. On Monday Riley appeared without a tape machine, but tougher (and the pop-lovers when it started with him, wasn't animated wallpaper. Riley, after all, was a musician and indeed a jazz player, his experiments a high gloss and re-exposed ad jazz player, his experiments a high gloss and re-exposed ad infection. Meanwhile Riley was lar Affekt of the strange inter-investigating lates but never present the never present investigating Indian music vals that crop up when modal metalling at the crop up when modal and ones. On Monday Riley appeared most of what we heard without a tape machine, but belonged, apparently, to a grow-with a Bösendorfer tuned to display the over that market, with flat surcharms of pure C-sharp major unalloyed by equal-temperative alignment of the strange inter-investigating Indian music vals that crop up when modal intended and indeed infinitism. Meanwhile Riley was lart affekt of the strange inter-investigating Indian music vals that crop up when modal intended and indeed infinitism. Meanwhile Riley was lart affekt of the strange inter-investigating Indian music vals that crop up when modal most of what we heard without a tape machine, but belonged, apparently, to a grow-ing piece called The Horp of C-sharp: not to display the over that market, with flat surchards a high gloss and re-exposed ad infinitism. Meanwhile Riley was lart appeared without a tape machine, but belonged, apparently, to a grow-ing piece called The Horp of C-sharp: not to display the most of its component sections are of course improved. Riley's agile but deliberately right and work mostly in even internet. a jazz player; his experiments—which resulted in several appealing pieces, but never pretended to establish a fixed, selfsufficient idiom—were personal,
open-ended and player-oriented.

Supposed to the material of the material open-ended and player-oriented. been closs to the material of that with connected.

If audiences were interested live sound itself) was the effect too, so much the better, but there was no thought of developing a patentable commedity.

Since the time of Bach, equality of clucidate this intriguing mythical wind-harp of his title

there was no thought of developing a patentable commodity.

Since the time of Bach, equalto clucidate this intriguing a patentable commodity.

The musical motive effect of skewed repetitions; with or without tape-loops, was one side of the inquiry, but only one.

In the 60s and early 70s, the practice. "Just" tuning, with gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths, works only gently hypnotic air of some of true thirds and fifths works only gently hypnotic air of some of true thirds and fifths works only gently hypnotic air of some of true thirds and specially mixed, the better in the in time, hund, hard hard which hard which hard which h

ostinati and boogle-basses, doesn't offer inexhaustible rewards; and he declined to end

#### Comic Relief follows Band Aid

After Band Aid comes Comic Relief, the latest show business scheme to encourage the public to part with their money for a good cause.

Comedians including Billy Connolly, Rowan Atkinson, Mel Smith and Griff Rhys Jones are bolding a benefit concert at the Shaftesbury Theatre, London, on April 4, 5 and 6 in aid of famina victims in Sudan. The comic group The Young Ones are also re-making the single "Living Doll," with a guest con-tribution from Cliff Richard.

#### Dmitri Alexeyev/Elizabeth Hall

I have admired the strength clined to treat them as a study and poetry of Dmitri in exaggerated rubato and inAlexeyev's playing ever since flated dynamics, somewhat in devoted to the four Ballades, be won first prize at the Leeds the old-fashioned Russian atyle be made every page of the Piano Competition in 1975, and he has seemed to be an Anton Rubinstein that be played louder than mezzoforte and he has seemed to be an artist whose stature has continued to grow over the years. But though there was much to admire, and to stir the imagination, in bis Chopin recital on Monday, too much of his point-making was pedantic and laboured, too much of his startes seemed uncomfort. Preludes as forcefully as Alexeyev. Even the E minor Largo melody, whose expressive limits are quite clearly set between a simple piano and forte, was stretched from triple-planissimo to fortissimo—makhis stance seemed uncomfortsbly contrived.
Some pianists treat Chopin's
24 Preludes as an adventure in I remember hearing Cherkassky E major Largo, whose much play the whole sequence once broader dynamic range is

the old-fashioned Russian atyle (it was Liszt's complaint about Anton Rubinstein that be played havoc with Chopin'a dynamics). But even Anton Rubinstein, I guess, would not have beaten bell ont of the devoted to the four Ballades, be made every page of the G minor Ballade which can be played louder than mezzoforte turning the rest into a baze of rubato note-spinning. That is an exaggeration; but it was the immersion and the bush the immersion. turning the rest into a baze of rubato note-spinning. That is an exaggeration; but it was the impression. And though the tempestuous episodes of the F major Ballada were pitched exactly and excitingly right those episodes are over the top -in the evening's context they planissimo to fortissimo—mak were merely yet another ex-ing nonsense at the same time haustion: Chopin in an armwere merely yet another exof those other Preludes, like the lock, doggedly held. There is evidently something savage and grimly point-proving intended to be a climactic point.
The 22nd and 24th Preludes Alexeyev just now which be were hammered out like neo-Lisztian Visions diaboliques. I bope be manages it soon.

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#### Arts Guide

Music/Monday. Opera and Ballet/Tuesday. Theetre/ Wednesday. Exhibitions/Thursday. A selective guide to all the Arts appears each Friday.

#### Theatre LONDON

The Scarlet Pimpernel (Her Ma-jesty's): Donald Sinden in resplen-dent plummy-voiced form as Baroneen plummy-placed in the as barus-ess Orczy's one-man resistance movement to the French Revolu-tion. Opera director Nicholas Byt-ner's efficient and sparkish produc-tion has smoke tumbrils, rat stew tion has smoke, tumbrils, rat stew and rolling heads. (9304025). Is You Like It (Barbican): Much im-proved since last year's Stratford-upon-Avon season, Adrian Noble's loosely Edwardian production now emerges as a secret-garden adven-ture where Rosalind (Juliet Steven-son) has the sixtent dispation of Calson) has the sisterly devotion of Cel-

son) has the sisterly devotion of Ceria (Piona Shaw) threatened by Orlando (Hilton McRae). A superb
Jacques from Alan Rickman. The
RSC Barbican repertoire also includes a fine Othello with Ben
Kingsley and, in The Pit, Christopher Hampton's absolutely breathtalking, numissable version of Lee pher mampins absolutely orealraking, unmissable version of Les Linisons Dangereuses (8288785). Zephyr (Sheher West): Steven Schwab's exploration of a 16-yearold's use of a noose to increase sexu-al pleasure inaugurates the off-off Broadway company's 13th season. Are You Lonesome Tonight? (Phoe-

nbx): More musical hagiography with Alan Bleasdale's Elvis Presley show using flashback and excellent live recreations of the rock and roll hits to explain how Martin Shaw's magnificently wrecked and flabby King in crushed velvet jumpsuit has reached this pretty pass. Exploita-tive, but not strictly for tourists. (8362294). Les Misèrables (Palace): Notably well rock opera from the Nickleby and Cats team of Trevor Nunn, designer John Napier and lighting man Dav-id Hersey, Colm Wilkinson superb ar Team Vallean A melodramatic as Jean Vallean. A melodramatic distillation of Hugo, and none the worse for that. The French score is rousingly melodic, with serviceable new lyrics from Herbert Kretzmer. (4378834)

#### **NEW YORK**

Cais (Winter Garden): Still a sellout, Trevor Nunn's production of T. S. Eliot's children's poetry set to tren-dy music is visually startling and choreographically feline, but classic only in the sense of a rather staid and overhlown idea of theatricality. (239 6262)

42nd Street (Majestic): An immodest celebration of the heyday of Broad-way in the '30s incorporates gems from the original film like Shuffle Off To Buffalo with the appropri-ately brash and leggy hoofing by a large chorus line. (977 9020).

Brighton Beach Memoirs (46th St): The first instalment of Neil Simon's mix of memories and jokes focuses on a Depression-era Jewish household where young Engene falls awk-wardly in love with his cousin.

A Chorus Line (Shubert): The longest-A Chorus Line (Shubert): The longest-running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as audi-tions rather than emotions. (239 5280).

sung and spectacularly produced La Cage aux Folles (Palace): With

#### Feb 14-20

some tuneful Jerry Herman songs. some tuneful Jerry Herman songs, Harvey Fierstein's adaptation of the French film manages, barely, to cap-ture the feel of the sweet and hilar-ious original between high-kicking and gaudy chorus numbers. (7572626).

'm Not Rappaport (Booth): In moving to Broadway, Herb Gardner's touch-ing, funy, and indeparting clay.

ing, funny and invigorating play about two oldsters retains its stars, Judd Hirsch and Cleavon Little, who almost conquer the world when they think they are just bickering with each other. (239 6200).

#### WASHINGTON

Restoration (Arena): Edward Bond's combination of contemporary poli-tics and 18th-century high jims with music by Nick Bicat is directed by Sharon Ott of the Berkeley Rep.

#### CHICAGO ences (Goodman): James Earl Jones

plays a 1950s baseball player cap-able of being in the major leagues but subject to discrimination be-cause be is black, in August Wilson's latest drama about the American black experience. Ends Mar 9.

#### PARIS

nal Theatre, London, Ian McKellen and Edward Petherhridge's NT group: Stopperd's The Real Inspector Hound produced by Stoppard: Sheridan's The Critic produced by Sheila Hancock, Theatre de l'Europe - Odéon Théâtre

#### Saleroom/Antony Thorncroft

#### Caravaggio picture saved

fund, has paid around a £3,500 to keep the painting in £9,500 the UK. An export licence had been applied for and the rescue 1740. came in the nick of time.

The Caravaggio had been in the collection of the late Vincent Korda, brother of the movie-maker Sir Alexander Korda. It was destined for the US before the National Gallery stepped in. There are only two other works by Caravaggio in the UK, both in tha National Gallery.

A composition of the early

1590s, when Caravagglo was just over 20, it differs from tha National Gallery's other works which have religious themes: Boy bitten by a Lizard has erotic overtones and incorporates still-life techniques. The artist has become popolar in recent years, perhaps because of his raffish private tife: be died in poverty at the age of 39. The painting will go on display later this year.

Sotheby's policy of periodically having a week of sales at Connell security chief at Application at Connell security at the coin auction at Christie's King Street, a USA proof \$10 of 1900 sold for died in poverty at the age of 39. Later this year.

ally having a week of sales at its Summers Place auction Television, was selling just rooms at Billingsburst in Sussex over forecast. Ten Norwich seemed to pay off yesterday. The morning session of furniand one from Brancaster, 1867, ture totalled £370,326, with 10 double its estimate at £183.60.

An important painting has been saved from export. It is Boy bitten by a Lizard by the currently fashionable Italian artist Caravaggio. The National Gallery, with the aid of money from its J. Paul Getty Jr Endowment Fund, has paid around \$1.5m to keep the painting in the UK. An export licence had been applied for and the rescue

Many lots sold for way above their forecasts. A pair of George III satinwood and cross-banded "D"-shaped card tables of around 1785 are going to a new home in Finland for £13,750, and a Chinese hlack lacquered eight fold screen of around 1760, described as "severely distressed," sold for £10,450, double its top estimate. Christie's South Kensington is upgrading its sales of oriental works of art and yesterday sold Many lots sold for way above works of art and yesterday sold a Basholi miniature depicting Radha and Khrishna, produced about 1680, for £1,800. Pairs of 19th-century watercolours of Indian birds did well, two cocketoos making £750.

Cornell, security chief at Anglia

#### **FINANCIAL TIMES**

Talegrams: Finantimo, London PS4. Telex: 8954871 Telephone: 01-248 8000

Wednesday February 19 1986

## South African bank deadlock

SOUTH AFRICA'S 30 leading bankers will meet South African officials in London tomorrow. They will be brought together by a Swiss mediator, Dr Fritz Leutwiler, to discuss created the right initial impression with its programme of renavment of short term bank accomming political and social repayment of short term bank debts imposed by Pretoria last August after US banks had decided to call such loans, rather than roll them over, be-cause of mounting political pressure at bome.

pressure at bome.

Anyone who expects these hankers to propose political reform to the Sooth Africans at this meeting will be disappointed. Tha two sides are trying to find a way to live with a political reality, rather than to change it. This reality is the unexpected emergence of the banking system as a conduit for the US public's attitude towards the situation in South Africa. It has allowed shareholders, depositors and the public directly to impose an economic sanction without having to persanction without having to per-suade their Government to do

The end of this impasse on bank debt cannot be decided between South Africa and its bankers. It will be achieved only when the US banking public feels satisfied with, or loses interest in, the South African political situation.

#### Breathing space

A South African "medium term rescheduling" — the classic answer to a liquidity problem—is not politically available to the banks: it would look too much like a bail-out. So Dr Leutwiler is pushing for little more than a formal acceptance by both sides, for a year, of what would otherwise

by the South Africans political conditions attached. Christmas—has required Dr political conditions attached. Leutwiler to exude the maxibut they can reasonably point out that they are unlikely to be a calculated out that they are unlikely to be

At the beginning of the year Government starts to explore he expressed confidence that alternatives to the policy of President Botha would unveil separate development.

economic, political and social reforms and its assertion that South Africa had "outgrown the outdated concept of apartheld." But it has since become steadily clearer that the Botha package is dedicated to more equal, but still separate, development of South Africa's white minority and black majority. Now that the Foreign Minister has had his knuckles rapped for

postulating a black president, now that the leader of the white opposition has resigned in despair at the lack of real progress towards reform and with violence on the rise again, to-morrow's meeting will be held in a narrowing window of opportunity.
Other developments have,

moreover, strengthened South Africa's hand. The country's current occount surplus will be bolstered by the fall in the price of oil and the rise in the price gold—albeit erratic.

#### Downwar d spiral

But in the end e sophisticated developing economy like Sonth Africa's must be impeded by such an unsatisfactory relationship with the international credit system. The thumbs-down from tha US bank customers is part of a downward spiral in which lack of reform leads to lack of growth, lack of employment, exaggerated inequality between white and black, increasing black frustration and a year, of what would otherwise bave bappened in any case. Very little principal will be repaid until the end of March 1987. Interest will be paid.

New loans will not be fortherming.

What intransigence, and so on. In such circumstances a one year stand-off on the repayment of short-term debt, leading to a review of South Africa's economic and political situation next March, is probably the best coming.

Even this small breathing next March, is probably the best space—much more modest than that the 30 banks can hope for. space—much more modest than that the 30 banks can hope for, the freeze until 1990 proposed by the South Africans before clear of offers of loans with able to resume husiness as usual with South Africa until the

## Why Land Rover is not Jaguar

THE PROPOSED sale to on the Freight Rover side in General Motors of the Land the next few years. There is Rover business, one of Britain's great export success stories, whether Land Rover needs to has provoked understandable be as vertically integrated as feelings of dismay in tha West Midlands and elsewhere. The engines and other key com-Government is being accused ponents — though if it relied more on beyoble accused. Midlands and elsewhere. The engines and other key comGovernment is being accused ponents — though if it relied
yet again of selling the more on bought-in components,
country's crown jewels to foreign multinationals. Afternative purchasers, including needs to he more integrated Lonrho, bave appeared on tha and more capital-intensive scene, and there are plans for than, say, the manufacture of a management buy-out. Others buses, which is largely an would like Land Rover to assembly and marketing operaa management buy-out. Others would like Land Rover to follow Jaguar's example in seeking a flotation on the stock market None of these rival Land Rover/Freight Rover to schemes appear to take much account of commercial realities. as an independent company,

work-borse, sold mainly to to passenger cars. Because it armies, police forces and other government agencias through out the world. Although it was it does not need to be linked overtaken in terms of numbers with Leyland or Bedford trucks artifact by Tayata and it suffers to attract and dealers. produced by Toyota and it suf-fered badly from the recession in the developing countries which are its principal cus-tomers, the Land Rover remains a strong contender in the four-wheel-drive market; Association the Range Rover competes at the luxury end of that market. After beavy investment in new facilities and models it is expected to make modest proexpected to make modest pro-fits. Linked closely with the Freight Rover van operation, Land Rover is probably the most attractive element in the commercial vehicle group which, apart from buses, General Motors has been nego-tiating to buy from RL.

There are, however, important differences between Land Rover and Jaguar. Even Jaguar is a high-risk business; if a new model fails, the results could be fatel. But the Jaguar is a luxury car with a special niche in the market. Land Rover is in a crowded market which is in a crowded market which contains Japanese, European and North American companies and North American companies and in which price can be as Land Rover product range, important as specification. The with customers demanding variants to suit their own needs, is complicated and needs considerable engineering

It is theoretically possible for account of commercial realities.

which point strongly in favour of the deal with General Motors.

Expenditure

Introduced in 1948 as a diversification by the Rover car company, the Land Rover bullt a remarkable reputation of the deal with General bullt a remarkable reputation of the deal with General bullt and the association of Land Rover with trucks; for most of the axistence it has been linked to attract good dealers. Never-theless, there are several reasons why a merger with a major automotive group such as General Motors makes sense.

General Motors would provide substantial engineering and marketing support. It has ex-perience of four-wheel-drive vehicles both in the US and, at the lighter end of the market. the lighter end of the market, through its association with Suzuki in Japan. The prospects for Range Rover in the US would be enhanced by access to GM's sales network. More crudely, GM says it will not buy Leyland trucks unless it also buys Land Rover. The Government hadly needs to find a ment badly needs to find a buyer for the loss-making truck business, which has no chance of survival on its own, and it would be a mistake to jeopar-dise the GM deal by insisting on e British purchaser for Land

Rover.

A sale to General Motors is not an ideal outcome, especially in a political sense. Given the US company's record with Vauxhall and Bedford, there can be no guarantee that GM will make a success of Land Rover/Leyland. But of the available options it seems to resources.

The business also faces large capital expenditure in renewing the model range, especially as a competitors.

VIEWED FROM any angle, this week'a £55n arms export deal between Britain and Saudi Arabia is a remarkahle affair.

Involving the sale of 132 military sircraft as well as support services, it is the biggest deal of its type Britain has ever concluded. Won against strong competition from France, it has important implications for the country's aerospace industries. Since it is also the biggest trade transaction to bave been paid for almost wholly with oil, the aircraft sale could also have important implications for a glutted oil market, where prices are at their lowest levels for

years.
For Sandl Arabia itself, the purchase is also of major mili-tary significance. It will in-crease the kingdom's combat airforce by 50 per cent and give lt the capacity to launch bomb-ing and missila attacks on long-range targets. As such, tha Sandis believe the new aircraft will greatly increase its ability to deter attacks on its own terri-

The deal bas also provided its fair share of drama. President Mitterrand, President Reagan personally involved and, as is normal with such transactions, the deal has been struck in an atmosphere of great secrecy. Britain's Chief of Air Staff

Britain's Chief of Air Staff was told only two days before the contract was initialled in September that Riyadh had decided to buy not only 48 of the strika (or attack) version of the three nation Tornado fighter bomber, but 24 of the contract of the three nation Tornado fighter bomber, but 24 of the contract of the three nation Tornado fighter bomber, but 24 of the contract of t air defence variant as well. Also included in the deal are 30 advanced Hawk jet trainers, made by British Aerospace, and 30 basic Swiss-built Pilatus trainer aircraft.

In fact, Saudi Arabia's decision to award the contract to sion to award the contract to the UK owes as much to Washington politics as anything else, although yesterday some American analysts argued that, in the event, the Saudis bave got more effective equipment for their money than the US would have surface-to-air missile. The

been prepared to sell them.

The Saudis' first choice was combination of US-built F15C interceptor (defensive) aircraft and F15-E ground attack air-craft, which would have been compatible with the Saudi airforce's defensive system of US-built Awacs and the S4bn Peace Shield command, control and communications system.

THE UK-SAUDI ARMS SALE

# A deal different dimension

Bridget Bloom and Richard Johns report on the background to Britain's biggest-ever arms export agreement

clear that pro-Israeli sentiment tight restrictions on the station-ing of the F15s.

As a matter of policy Ssndi Arabia has sought to diversify sources of arms procurement and even, to an extent, to us purchases as a political favour. It also endeavoured to look closely at all options and tried to obtain the best—bence its dogged determination to obtain the Leopard tank from

surface-to-air missile. The Saudis have also bought equipment from Italy, Austria, Switzerland and Brazil.

Since the first Tornados will be off-the-shelf units originally destined for Britain's Royal Air Force, delivery can start next month, The Tornados will also offer the Saudis both hield command, control and a level of strike power and ommunications system.

But in early 1984 it became technology not available from

either the F15s or the French in Congress would not permit Mirage 2000, which at one such e deal, at least not without stage appeared a strong con-

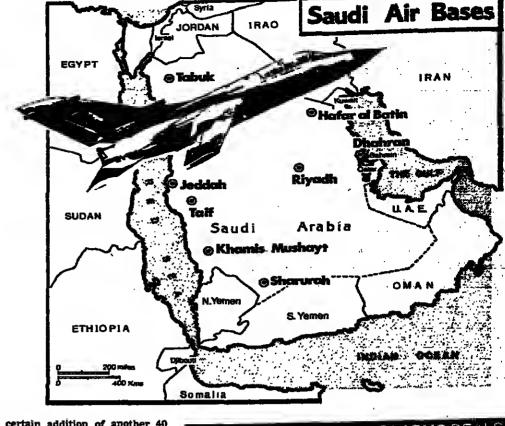
tender for the order.
Through the purchase, the Royal Sandi Airforce will acquire the advanced aerial attack capability which it has sought for a decade or more. Nor will there be any restric-tions on the ability of the air-craft operating in the north west of the kingdom or from the Tabuk military base which, the Saudis fear, could be tha target for a pre-emptive attack by Israel in the event of its going to war with other Arab

For the UK the industrial implications, particularly of the Tornado sale, are considerable. More than 800 Tornados, Nato's latest fighter bomber, are being jointly built by the UK, West Germany (each with a 42.5 per cent work share), and Italy with 15 per cent. Produc-tion lines were to have closed in late 1989, leaving a gap of at least two years before production of the new European fighter aircraft was to begin. The new orders, with the virtually

from Germany for new reconnaissance squadrons and between 40 and 70 for replacenaissance ment buys for the three nations, will keep production going at least until 1991.

The knock-on effect for BAe's sub-contractors, supplying 50-80 per cent of the whole deal, will also be substantial, particularly in tha UK. Britain will supply almost all the weapons for the Tornadoes, including Hunting Engineering's runway-cratering weapon JP 233 and British Aerospace's own new anti-radar Alarm missile. Probably less than 10 per cent of contract value of some £50m for the Swiss built Pilatus PC9 accrue to Britain. And BAe's Hawk advanced jet trainer is a wbolly British aircraft.

tenance and spares programme, construction to modernise airbases in Sandi Arabia and a very large training programme. BAz estimates that a 1960s deal with the Saudis centering on



MAJOR IDENTIFIED SAUDI ARMS DEALS SOURCE (\$m) EQUIPMENT Command, control & communi cations system KC-707 tanker aircraft Sparrow aircraft missiles F-5 reconnaissance and training aircraft Sidewinder aircraft missiles E-SA Sentry AWACs Frigates & missiles and other 3,450 naval equipment Armoured vehicles Air defence system link 1,640 F-15 fighters

Source: International Institute for Strategic Studies

the sale of Lightnings and However, the deal goes the sale of Lightnings and But the most immediate imberond the production of airstrikemasters, will ultimately pact of the Saudi deal is being craft. It includes a large mainprove to have been worth 10 felt by the RAF which four times the original aircraft sale. of £150m. The company is more cautious about the current deal. but expects at least a doubling of its worth, to £10hn plus over the next decade.

felt by the RAF which four months ago, before any money had changed hands, had begun training Saudi pilots and navigators. It had also agreed to forego 20 of the strike Tornadoes which would this year have formed the first of two reconstructions. naissance squadrons. The first six of these aircraft will be delivered to the Saudis in the

But the most immediate im-

. . . . .

next ten weeks, with the balance being flown out in early 1987. All the aircraft deliveries should be completed by 1989-90. The RAF's major concern has been with the impact of the delay in its own deliveries on an already strained budget. It is understood that agreement has now been reached with BAc that the aircraft being diverted to Saudi Arabia will be replaced later at no extra cost to the defence budgat—the company presumably covering the differ-ence by the price it is charging Riyadh.

Meanwhile, the RAF is putting a brave face on the opera-tional implications of the deal. The formation of the reconnais-sance squadrons will be delayed by at least a year, as may be at least one Tornado air defence squadron. However, the RAF believes that it will get more modern aircraft by walting longer, which will be some com-

#### SAUDIS TURN THE TABLES ON NORTH SEA PRODUCERS

SAUDI ARABIA's decision to pay for the £5bn cost of 132 British aircraft over three years with oil ties in neatly with its policy of gaining secure outlets far its crude oil production at a time when all oil producers are scrambling ta maintain their share of a stagmant market.

After prompting from the British Government, British Petroleum and Shell have agreed to take, refine and ell the oll under existing netback arrangements with the

Under this system, all pre-tence of an official govern-ment selling price is abandoned in favour of abandoned in favour of guaranteeing sales volume. About 30 days after taking delivery of the oil, the recipient pays the Saudis a price calculated on the realised value of the oil's products in the north west European market, after

Out of the public eye since falling a victim to Sir Michael

Edwardes's boardroom clearout et Dunlop at the end of 1984, Alan Lord yesterday emerged

Lloyd's post

for Lord

Lloyd's.

deducting transport and refining costs, so allowing a guaranteed margin for the purchaser. It is thought that efficient refiners make about \$1.40 for every barrel of Saudi netback crude lifted.

BP and Shell currently have agreements to lift 100,000 h/d each of such oil for use in their downstream operations west of Suez. In the case of the aircraft deal, the Sandi government will pass the payments from BP and Shell directly into a British Government account. This sum will then be paid to British Aerospace.

At the time the British Government first mooted the Tarnado deal, BP/Shell's exist-ing entitlement ta 200,000 b/d emed sufficient to meet the three year payment scheme. But with the ail price now about \$17 a barrel, it seems that the two big British companies will have to sign incremental netback deals. At present prices this involves hardly an extra 75,000 b/d.

This is clearly satisfactory for the Sandis, as it will guarantee them further secure outlets, but it simultaneously decreases the scope for BP and Shell to play off the Saudis against other pro-ducers such as Nigeria and the United Arab Emirates, which now offer better terms than the Kingdom. Nigeria, guaranteed profit of \$2.53 a barrel to partners of the country's state oll refinery.

There are fears in the wake of the arms deal that mare Saudi crude coming into the Atlantic basin will depress North Sea oil prices further. But officials claim the Saudis will find the oil within their existing production ceiling. Since all Saudi imports hava to he paid for by oil produc-tion, it is argued that there is

nothing unusual about the Torondo deal. Nanetheless, it appears whether at the behest of th

Whether at the opens of the UK Government or not, that at least part of the incrementation of the incremental BP/Shell nethacks will be heading east of Suex. Shell is thought to be putting the final touches to an agreement to take at least a first han 50 600 h/d agreement a further 50,000 b/d of net-back crude through the net-work of Showa Shell, its year the United Arah Emirates knocked Saudi Arabia from its perch as the premier exporter of crude oil ta Japan, and the Sandis are keen to regain their pre-

The Saudi netback policy is today seen as the best way of guaranteeing access to markets for a country which unlike Kuwait, failed to build an international network of downstream operations,

Robert Nabro of the Oxford Institute for Energy Studies, the effect of the growth in Saudi nethack deals is to turn the tables on the North Sea producers. In the days when Opec

According to Professor

tried to keep government sell-ing prices higher than free-market rates, the North Sea was the basic source of oil supplies for the big companes, while Opec ontput was used only as a top-up, exposed to the volatily of changes in demand. But as mere and more Saudi crude becomes the

staple for companies like BP and Shell, North Sea oll increasingly relegated to a marginal top-up well. But since there is no control over North Sea output, tha result is very sharp falls in North Sea prices at times of weak demand.

Dominic Lawson

#### **Men and Matters**

as an unexpected choice for chief executive of Lloyd's, following in the controversial footsteps of Ian Hay Davison. insurance market would prove Lord has remained, bowever, very much in evidence at tha Bank of England, where he has been e director, and the connection must be significant in view of the arguments about whether the Bank was giving Davison enough support at

Peter Miller, chairman of Lloyd's, and a short, punchy character very much in the Edwardes mould, remarked yesterday that Lord had experienced a spell as a senior civil servant in the Department of Trade and Industry under Tony Benn "and I don't suppose you'll find a chairman of Lloyd'a more difficult than that,"

Not everybody would share Miller's view of that, but on the other band Lord showed little of the abrasiveness, which led to Davison's stormy relation-ship with Miller. For his part, Lord expressed his confidence yesterday that the troubled



Take my tip sir-buy British while there's still time"

a "very interesting and pleasant" place to work, and accepted that his main efforts should be directed towards improving the administration—an area which is unlikely to bring him into conflict with the Conneil.
Would the quiet-spoken exTreasury and Inland Revenue
official prove tough enough for

omeian prove total enough to his new high-profile job?"
"Perhaps you would care to address that question to the 8,000 people who left the tyre business in four years," he

#### New money men

A quiet revolution is taking place at Ernst & Whinney, who rank fifth among the UK's chantered accountancy firms. chartered accountancy firms.
Youth, it seems, is suddenly
in vogue. Harold Cottam, 47,
is to become managing partner
from the beginning of next
month, replacing Bill Wyllie,
best known for his work on the
Laker Airways receivership,
who is retiring. Mealwhile,
Nigel Moore, 42, previously
responsible for advertising and
Press relations, is to become
managing partner of the London
office.

Neither man could be considered the quill and pen type of accountant. Cottam worked for a pharmaceutical company and an engineering firm (in Spain) before joining Ernst & Whinney in 1968. Since then, he have risen feet, cone of his he has risen fast: one of his biggest jobs in recent years was to investigate the viability of the British toy industry, in particular two companies, Lesney Products and Meccano, both of which subsequently crashed. Moore, an athleticooking man, emigrated to Australia in 1969, spending two years in Ernst & Whinney's Sydney office before returning

Ernst & Whinney has always been known as the solid, reli-able but slightly stuffy accountancy practice whose strength lies in audit work. The appointment of Cottam and Moore to top posts suggest more concersuch as management consultancy, and ts a sign of increase competition within the

#### **Burke's dilemma**

It is a marketing challenge which most company chairme hope they never have to face. How to restore the image of the company's best selling product which is linked in the public mind with death?

mind with death?

James Burke, aged 60. chairman of Johnson & Johnson, the
US health care giant, is facing
the chailenge for the second
time in his career following the recent death of a young New York woman who had taken one of the company's extra-strength Tylenol capsules, which bad been laced with cyanide.

been laced with cyanide.

When seven people died after taking cyanide-laced Tylenoi capsules in 1982, many people thought that it marked the end of Johnson & Johnson's top selling product. However, in less than three years Tylenol had reestahlished itself as America's best selling praibiller. best selling painkiller

As was the case when the first Tylenol crisis broke. Burke has

Tylenol crisis broke, Burke has moved quickly to defuse it—and has won considerable respect for tha way in which be has handled the tragedy.

Yesterday be said that the decision to withdraw from capsule manufacture was taken "with great reluctance and beavy heart." But he vows that Tylenol will continue to ha tha market leader in tablet and caplet form. caplet form. Johnson & Johnson's decision

to stop making all of its overthe-counter drugs in capsule form—a move which will cost the company an estimated \$150m—bears the stamp of Burke, a calm but forceful figure, who has headed the group for the last decade.

He is known to have been reluctant to withdraw from capsule manufacture because it would be seen as an admission that "the terrorists had won."

#### Grantham's bid

Adrien Eschallier, the American businessman who bought Aveling Barford of Grantham from BL for an undisclosed cash sum in 1983, was not available yesterday to comment on the suggestion that he may be doing business with BL again.

Paul Channon, the trade and industry secretary, has mentioned Aveling Barford in the House of Commons as a company interested in buying Land Rover and Leyland Bus, Eschallier was virtually un-known in British business circles until be popped up to take over the then alling con-

struction equipment company from BL. In the middle 1970s he was president of the natural re-sources group of Gulf and Western, and responsible for several mining ventures. Then be practised as an attorney and business consultant in Phila-

delphia.
Some observers suspected be Some observers suspected be was acting on behalf of a North American company in the construction equipment business when he bought Aveling Barford. Howevar, those involved in the deal insisted be was buying the company for himself.

His stock is high in Graptham—the Prime Minister's home town—where be bas kept the Aveling Barford workforce intact and improved sales, particularly in export markets.

But he is likely to nead more ciout than the Grantham con-

ciout than the Grantham con-nection to win preferment over such beavyweight bidders as General Motors. Lonrho. Volvo, and the Laird Group.

Observer!

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An interview with Roy Hattersley

# Labour's strategy takes shape

By Geoffrey Owen and Philip Stephens

WHATEVER the precise rank- which will take more of a Mr Hattersley believed that the BSA specification did not quite policies just won't work." ing of the factors that lost the banker's view of loan application application and policies further work. The endless arguments Labour Party the 1983 general cations. The NIB will be will- in the European market more Mr Hattersley was cautious norms, exceptions, and

Even with unemployment at 3m and rising, Mrs Thatcher's policies were perceived to represent the most realistic approach to Britain's economic ills. Labour promised an easy way out but it was too good to be true.

Labour has spent the last two years, since the election

Labour has spent the last two years, since the election of Mr Neil Kinnock as party leader, trying to repair that damage. Mr Roy Hattersley, Labour's shadow chancellor, is attempting to convince voters that a Labour Government could offer higher growth and more jobs without a renewed inflationary spiral.

At the heart of this strategy is a revival of manufacturing industry. Mr Hattersley says that as Chancellor he would spend more to get the economy moving, but that there would be no question of Labour tolerating runaway pay deals.

There are many questions

There are many questions unanswered — just how much would a Labour government borrow? How would it cope with pay demands in the public sector? What would be tolerated on inflation? The answer to all these questions is that Mr Hattersley intends to be

will we ever have the courage to say that this attempt to hold an industry has failed and we must therefore abandon the questions about our long-term success depend on how tough we are going to be on these matters. I think we will be very tough. We have learned that being tough on questions of this sort is essential for the common specifications so that being tough on questions of this sort is essential for the common specifications so that being tough on questions of this sort is essential for the common specifications so that being tough on questions of this sort is essential for the common specifications so that because of skulduggery over the leaked letters, but because of skulduggery over the leaked letters, but because of what it showed about the common specifications so that the proposed shall be a lot the market must decide, but the market must decide, b the questions about our long-term success depend on how

WHATEVER the precise ranking of the factors that lost the Labour Party the 1983 general cations. The NIB will be will-lection, its political leaders ing to make loans for a time are sure of one thing; the below the market rate of economic policies they offered the electorate were not credible.

Even with unemployment at the precise ranking operations.

cations. The NIB will be willing to make loans for a time below the market rate of interest if the borrower's circumstances justify it, but this subsidy will be partially offset by profits on normal banking operations.

While the NEB would intervene for social or national rether than strictly commercial reasons ("we had to save British Leyland to save the West Midlands economy"), the NIB — perhaps renamed the British Iddustrial Bank — would be a market — oriented institution.

The NIB might decide that a particular enterprise would succeed if in the first year it was companies and the amount of generalised protection as impracticable, while even temporary protection for selected industry disappear or fall under foreign ownership.

Mr Hattersley was cautious on the issue of import controls. He regarded any move to generalised protection as impracticable, while even temporary protection for selected industries posed difficult problems. Nevertheless he felt that stronger control over foreign a freer internal market within the European Community reduce a Labour Government's freedom of action?

The NIB might decide that a particular enterprise would succeed if in the first year it was

The endless arguments about norms, exceptions, and loopholes, he says, are politically and economically destructive.

"What I believe we will get is an understanding from the trade unions that their wage demands have to be consistant with the general economic aims that the Government is following." Mr Hattersley is confident

have become increasingly indifferent to the plight of the unemployed.

"The policy we will put across is that it is necessary in their interest. If they want a re-establishment of their social services; if they want their children to be employed; if they want their neighbours to be employed; if they want more rollicing to protect them from policing to protect them from the urban crime that so terrifies larger and larger numbers of people. If they want that sort of service, then there is an unspoken bargain between them

the attack on unemployment under Labour as coming in a series of waves, beginning with things that could be done most

public sector through an expanaion of capital spending on schools, housing, roads, a modest number of extra jobs in poblic services and employment chemes geared directly towards

that he will get such co-opera-tion, even though the evidence from both sides of industry at present is that wage negotiators

and the Government."

Mr Hattersley characterises

cheaply and quickly
New employment in the

training will provide the core of the first wave. Local authorities have airdeay

## Why the world economy needs a financial crash

By Jan Toporowski

markets of domestic financial

markets in the OECD countries, a trend which the anthorities in

AN unrecognised merit of Rosa Luxemburg's The Accumulation of Capital (London, Routledge and Kegan Paul, 1951), is that its theory of international finance is of startling relevance today. In this book, which could still

In this book, which could still be read with profit by many City economists, Rosa Luxemburg analysed the process of capital accumulation (ie economic development) in colonial territories around the turn of the century. Lacking their own sources of finance, the major capital projects of those times capital projects of those times were paid for by floating shares and stocks on the London Stock Exchange, or international

Inevitably, tha engineers and sponsors of the development schemes tended to be over-sanguine about their projects' future profitability. Too often payments to a minority share of their export earnings testifies to the urgent need of those countries to be released from the grip of rentier claims that are paralysing their trade and development. However, this relation is more large as the second of th costs exceeded projected expenses and initial borrowings proved insufficient, so that even if completed, the projects were over-loaded with debt repay-ments and interest. Non-paysolution is merely a way of easing the current payments problem by taking out more debt. Undiminished by devalua-tion, the acceleration in the ment of these would precipitate e financial crisis on tha part of both lenders and borrowers. The resulting crash would so devalue growth of these claims must eventually crush either the the claims of the lenders on the project as to enable it eventually to be completed, or continue in operation. In this way, many banks and financiers were ruined, but the projects rentiers, or the countries themselves.

There are three other possible solutions. One is the US Treasury Secretary James Baker's proposal to lend more money to debtor countries to enable them to maintain essential trade and minimise forced themselves (like railway construction in Britain), were rarely altogether abandoned. Thus, the accumulation of capital proceeded, developing the relatively backward parts of the world and the developed countries themselves, using the money hoards of rentiers to pay rescheduling.

Another solution is for real interest rates to fall drastically. While this could alleviate the problem somewhat, it is un-

for investment, and then defaulting to avoid meeting the claims of those rentiers. Fortunately, since those times, another less catastrophic means of devaluing the claims of rentiers on economic development came to prevail. This was inflation, which devalued rentier claims, while tending to maintain the value of devaluement projects and of development projects and

their revenues upon comple-The relevance of all this to the Third World debt crisis is ers whose demand for funds is immediately obvious. However, the old solution of rushing the rentiers (in this case the international banks and their tion squeezes them out and creditors) no longer seems to be available. The position of tively interest-inelastic borrowthe international banks is reinforced by central banks, banks to seek other relatively interest-inelastic borrowthe international banks is reinforced by central banks, in interest rates in ostensibly free and competitive markets. The relevance of all this to

ness to act as lenders of last Both the Baker solution and ness to act as tenders of last resort in order to avoid precisely that financial crash which would resolve the debt problem by devaluing it all. The banks themselves have reinforced their claims in the Third World by the use of floating rate interest, which bas increased the value of interest charges since the 1970s. Moreover, by denominating their claims in lower interest rates are really ways of tinkering about with the problem, and offer solutions that at best will merely postpone the inevitable. A much more effective solution would be to devalue rentier claims by a short sharn bout of infattor. a sbort, sharp bout of inflation, preferably in the US denominating their claims in currencies such as the US dollar and West German D-mark, that

However, in present circum-atances, this is even less likely than lower interest rates, because of the stranglehold that deregulated financial markets have tended to keep their value relative to commodities deregulated financial markets are increasingly coming to have on government monetary policy in the OECD countries. Any government which appears even to tolerate inflation, let alone tries to engineer it, is increasingly likely to find its finances paralysed by financial markets and their dread of the systematic devaluation of their claims. and other currencies, the banks have prevented their claims from being devalued by infla-Nevertheless, the decision of debtor countries such as Poland, Nigeria, Peru and Argentina to limit debt service

claims.

Thus the only practical conclusion that can be drawn under present circumstances is of the need for a financial crash. Obviously, such a crash would have an adverse effect on most of those in the City now preparing with enthusiasm for the Brave New Financial World after the "Big Bang." It would also temporarily dislocate much economic activity and have a economie activity and have a disastrous effect on many whose incomes and wealth are based on financial assets.

The Government already over-dependent on the continuation of the present bull market through its reliance on asset sales to finance current asset sales to finance current expenditure, would also suffer e severe reverse in its attempts to promote aervices as an alternative to stagnating industrial ectivity. In addition, a financial crash would dramatically sour the attractions of a "share-owning democracy" and make untenable the notion of private pension schemes as private pension schemes as alternatives to state provision.

likely to coma to pass. This is because of the way in which unregulated international markets operate, and the gradual integration into those Those drawing their main incomes directly from City activities are relatively few. activities are relatively few. There are many more in Britain reverse. Commercial banks reverse. Commercial banks operate in unregulated markets by drawing in funds whose supply is interest-elastic, and directing them to borrowers whose demand for funds is relatively interest, inclustic, This enables banks to maximise and abroad who would stand to and abroad who would stand to gain from a revival of trade, investment and production which are currently suffering progressive paralysis from the burden of rentier claims. The devaluation of those claims is a necessary, if insufficient, condition for the quickening of real economic activity and per-haps even the survival of the haps even the survival of the capitalist system.

The author is senior eco

#### A catalyst in Europe

From Mr J. M. Gibb. Sir -Sir Michael Butler's article (February 5) on how Europe can fight the multinationals in the high technology field makes gratifying reading for a European official who has been trying to get this message across for the last 25 years.

There is little doubt that the industrial and economic colon-isation of Europe is one of the long-term aims of American and Japanese firms, amply illustrated in Britain, by the Westland and HL affairs. The infendation of Europe to the high technology they; have to offer thus appears as an end to a means that can only be accelerated, as Sir Michael points out, by the present dispersal of our R&D spending efforts and the franteidal rivairy that sometimes exists between European firms and governments. firms and governments.

itte

However, the picture is not all black. In my day-to-day con-tacts with industry in the field I note a growing enthusiasm for transmational co-operation and realization that in the high technology field, as in others, strength lies in unity. It is perhaps not surprising that this perhaps not surprising that this is more and more the case in the small and medium-sized enterprise sector.

The European Commission has been active in encouraging co-operation for some years now, notably by its implementa-tion of a 1983 Council decision to launch a transmational innovation plan. One of the ongoing programmes run in the context of the plan has resulted in the creation of a Europe-wide netcreation of a Europe-wide net-work of over 120 management advisory service organisations specialised in the high techno-logy field. The primary function of the network is to promote the negotiation of translational linkups between European

This is why I beg to differ when Sir Michael says that ways of thinking need to be changed in the European Commission. The problem does not lie in the Commission but rather in the limited resources with which it has to work. Pre-cisely one such example is the innovation plan, which was allo-cated a budget of a mere Ecn 10m over three years to cover not only the greation has the not only the creation of the network, but about two dozen other projects with comparable objectives. Such sums enable us to act as a catalyst with admittedly a very good ratio of results to investment, but so much more could be done if we were given the means. The problem is to persuade the member state governments to

EEC Directorate-General Information Market and

do so.

#### **Letters to the Editor**

#### Trade deficit in manufactoring

From Professor A P Thirtwall Sir,—Professor Maynard (February 10) continues to ignore the overall level of economic activity at which the trade defiactivity at which the trade defi-cit in manufactures exists. If the oil surplus and the deficit in manufactures balanced at full employment, then the cause for concern would be much less as the oil surplus dwindles. The fact of the matter is, however, that the autonomous growth of exports has failed for at least 30 years to match import pene-tration, which has caused the growth of income and output to be depressed below trend, which in turn has been the main adjustment mechanism balancing the current account.
The result has been the slowest
growth rate in Europe, comhined with growing unemployment. There have been numerous experiments since 1967 to alter the real terms of trade with no noticeable effect on the trend growth on output. yet still Maynerd puts his faith in real exchange rate adjust-

Suppose nothing much can be done about efficiency wages be done about efficiency wages (i.e. wages relative to productivity), could he tell us what nominal exchange rate would be necessary to achieve trade balance and full employment by, say, 1990? One dollar to the pound; 50 cents to the pound, or what? I have a number of the pound of the productive to the pound. imaginative suggestions for re-conciling the conflict, including a separate Ministry of Exports to pursue a long-term strategy of export promotion, combined with selective control of imports, particularly from surplus

I, too, am capable of calm analysis (as all my work on the trade multiplier testifies, which I fear Prof Maynard does not understand or want to understand), but I must confess I do get "emotive" over the quite unnecessary sorry state of the real economy in the UK in pursuit of the doctrine of laissen-faire which, as Prince Bismarck once remarked, is a policy for the strong. A. P. Thirwall University of Kent,

From Professor G. W. Maynord Sir,—A more careful re-reading of my articla will surely convince Messrs Eatwell and Neuburger Eatwell and Neuburger (February 12) that (1) no confusion between behavioural equations and identities exists—indeed, the argument that manufacturing deficit per lis director feels his job does not matter is founded would be easier if the unit hat distinction; (ii) no received more support from the Wcymouth, Dorset. the manufacturing deficit per se does not matter is founded

claim was made that government policy had no respon-sibility whatsoever for the absolute fall in UK manufacturing production although the article implies that some fall was inevitable given the onset of oil production, rise in oil price and world recession; and (iii) no claim was made that real wages would have to fall as North Sea oil revenues tailed off. It did claim that UK efficiency real wages (i.e. real wages relative to productivity) would have to fall as compared with those in major competitor countries. Do not Eatwell and Neuburger agree?

A longer, more comprehensive, article would have rejected Eatwell and Neuburger's claim that the UK has suffered from a balance of payments stranglehold since the end of the war, pointing instead to a domestic supply constraint, domestic supply constraint, namely, the apparent inability of the country to produce goods at a price and of a quality that would enable exports to grow sufficiently fast to offset rising imports at faster GDP grawth. Although of course it would have agreed with Eatwell and Neuburger on the need for more investment in UK manufacturing industry, it would also have stressed that a prior change in UK industrial relations and management perfortions and management performance was required if such mance was required if such investment was not to be wasted. Undoubtedly such a change has been an important "spin-off" from the recession and has to be taken into account in the final reckoning. Geoffrey Maynard.

Chose Manhattan Bank, 3 Shoetlands.

#### The burden of vet another agency

From the chairman, Park Royal Enterprise Trust Sir,—Few will doubt the motivation and conviction of Lord Young in setting up his Enterprise and Deregulation Unit. But I fear that not for the first time the ideas and objectives of an innovatory Minister, crossing as these do, departmental demarcations, will be frustrated by the implacable resistance to change offered by his (and our) civil servants.

Will Dawkina (February 11) would encourage us to believe that only 18 months is at last moving in the right direction.

small business community. The majority of our members are from that community. They are constantly offering support. Yet the first manifestation to our-selves of the unit's activity is the advice of the creation of yet another regulatory, monitoring agency for small businesses. Readers of your Tuesday Small Business feature will be aware of the plethora of such bodies. They are called regional enterprise units (REUs). Their main duties and activities in-

clude: "representing and pro-moting the interest of small firms . . . sponsorship and fund-ing of local enterprise agencies ... close lizison will be main-tained at the regional level between the unit and the small firms service..." This does not suggest a negation of your beading to the article referred to above: "Anti-bureaucracy unit exerts force." On April 11, 1983 you pub-

lished a letter from me which you headed "The burdens of small business." I urged that

for governmental resources to be stimulating and motivating to the sector, one or two burdens could be lifted drama-tically, cost-effectively and with little negative impact on Treasury income. One is parti-cularly relevant in the run-up to next month's Budget and Lifting the Burden. I refer to the lifting of the VAT threshold Since 1983 the threshold has benefited merely from indexa-tion. Raising the threshold from £19,500 per annum £374 a week) to £52,000 per annum would be a bold, imaginative step and would fire the enthusiasm of the small businessman. It would certainly release entrepreneurial energies

(much of which are now absorbed in the black economy) for wealth creation. Ansel Harris. Waxlow Road, NW10.

#### Overtime and tax From Mr L. Littman

Sir,-As an employer of a considerable agricultural work force, I am surprised to find interested in working overtime They reckon that if they do

so, they pay 45 per cent of what they earn over to the Inland Revenue for tax or national insurance, and they do not think it worth doing. It is quite extraordinary how

current tax policy acts as a disincentive for people to work. If the Chancellor is considering tax cuts which will reverse after it was set up and after this effect, he could not do only seven months since the publication of the Lifting the Burden White Paper, the unit lax hands. tax bands. L. T. S. Littman

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# **FINANCIAL TIMES**

Wednesday February 19 1986



Tom Burns monitors a radio phone-in with Spain's leader in the hot seat

## González airs support for Nato

WHAT did a housewife from Madrid, a Valencia taxi driver, a stall-was Mr Vicente Hernandez, a steel-supporters, instead of abstaining, democracy whereas no Warsaw holder in Murcia's main fruit market and the owners of the Spanish capital's best bistro have in common yesterday? They were among some 30 Spaniards who were able to discuss Nato with Prime Minister Felipe Gonzalez in the country's most popular radio phone-in.

Mr González had an all-too-necessary field day in the gentle art of

Polls are showing that a majority of Spaniards intend to vote against continued Nato membership when a referendum is staged on the issue on March 12. The Prime Minister took prime air time to convince

them to switch their votes.
For an hour-and-a-half Mr González was in top form. He cajoled callers who were getting the pro-Nato message, he dropped hints about the dire consequences of withdrawal to those who were deaf to Atlantism, he patiently explained what the Berlin blockade was about to others who had never heard of it.

BY QUENTIN PEEL IN LUXEMBOURG

SPAIN YESTERDAY dropped its

demand for immediate, duty-free

access for industrial exports to the

six member states of the European Free Trade Association (Efta).

clearing the way for a package deal

Community trade ministers also

agreed yesterday that tariffs on trade on both directions between

Spain and the Efta countries should

be dismantled gradually over up to seven years, following Spanish and

Portuguese membership of the EEC

The Spanish concession - Madrid

access for its own exports, as enjoy-

ed by the rest of the EEC - removed

the major stumbling block to a oew

trade agreement between the two

groups, supposed to be finalised by March 1.

The only outstanding matter now

concerns Portuguese textile exports

to its former Efta partners, Austria, Finland, Iceland, Norway, Sweden

Portugal agreed yesterday to a

and Switzerland.

on EEC-Eita trade relations.

with the party call to register an anti-Nato vote.

Tejero" (the former civil guard col-onel who stormed parliament in the liance, or reverting to a bilateral dehow "isolationism" had always fa-voured in Spain "the dark forces of to discuss our defence with our En-

Then there was Mrs Cristina de Torres, a housewife, who said she ister. had always voted for Mr Manuel At Fraga Iribarne's Conservative Alagainst you, Mr González, in the that neutral Sweden spent twice as elections, but not on Nato," she much as Spain did on defence.

Torres that she was "an example of what a responsible voter should be."

did not defend democracy. Mr Gonzalez countered with the Prague they had been scripted by expen- What is most worrying for Mr Gon- spring and the Berlin blockade, and

Foreign Minister, would not agree

to a further system of consultation.

The new deal between the two

trading blocs is needed to cope with

the consequences of Spanish and

and incorporates the new member

states into what is already the world's largest free trade area.

Officials hope the arrangements can now be finalised quickly and

put into effect from March 1, even if

Four Efta countries - all except

Iceland and Switzerland - have

problems with Portuguese textile

imports and want a surveillance

On agricultural products, the

package would extend all current

concessions enjoyed by the EEC

members in Efta markets to Spain

and Portugal. In return, the Com-

munity is offering some specific concessions to individual Esta

system for such products.

any particular Efta market.

Spanish move opens way for trade deal

to monitor its textile sales. But Mr sion yesterday was an increase in Tires de Miranda, the Portuguese the quota for Austrian mountain

worker who said he always voted intend to use the referendum to de-Communist but that be disagreed liver a protest vote against the Socialist Government

The stallholder from Murcia was "If I vote no I'll be voting with told that the option in the referen-1981 army coup attempt), said Mr fence treaty with the US which was Hernandez. Mr Gonzalez launched first signed in 1953 by General into explaining how the Italian Franco (who was not wanted in Na-Communists supported Nato and to, said Mr González, because he ropean partners than just with the Americans? asked the Prime Min-

A teacher from a Madrid dormitory town who complained about the ianza Popular, but that she would arms race and declared himself a ignore Mr Fraga's recommendation neutralist was firmly told that neuto abstain. "I'll register my vote trality was not on for Spain and

The Valencia taxi driver said the The Prime Minister beamed generals in Turkey and the colonels down the air waves and told Mrs de in Greece demonstrated that Nato

exports to the Community

from 38,000 head to 42,600, at a time

wheo the EEC already has a big beef surplus. France and Ireland

opposed the move but were out-

The UK also registered its opposi-tion to granting Sweden a 20,000-tonne duty-free quota for Balticher-

ring, under the fisheries aspect of

Nancy Dunne in Washington

writes: The entry of Spain and Por-

tugal into the EEC has set the US

and the Community once again on a

collision course over agricultural

munity published a provisional

schedule of duties for the two en-

trants, US trade officials have been

alarmed about a threat to their soyabean and maize exports. They

say proposed quotas on soyabeans for Portugal and tariffs on maize

going to Spain could cost the US \$1bo in trade.

The Community would like to put

the new limits into effect on March

lied Lyons, the UK food and drink

another step in an aggressive inter-national expansion. Elders Finance

Group has several offices in Aus

tralasia dealing in currencies and other financial instruments, includ-

ing futures. The company said yes-

terday that acquiring the Wolff business would help to strengthen

its position in Europe and North

by its metals trading subsidiary. That has been further affected by

sis, in which it has a potential liabil-

nerate - the deal represents

the agreement.

pact country had been allowed to do

An executive at a high-tech com pany asked about the conseque of withdrawal. Mr González talked fast and fluently about "a crisis of confidence in the international community should there be a majority of "no" votes.

The Prime Minister explained that 75 per cent of Spain's foreign trade and of investment in Spain originated in Nato member-countries. A "no" vote, the Prime Minister warned, would mean "a reduction in nur pace of modernisation and development."

"Surely Spain won't leave Nato Is there any point in the referen-dum, "queried Mr Lucio Blazquez, owner of "Casa Lucio", a favoured haunt of bistro lovers, King Juan Carlos among them. "The vote is to-Prime Minister. "If there is a majority against the alliance I will as a democrat, denounce the Treaty of

Trade Representative's Office, and

although the US response has not

He said that Portugal, which cur-

rently has no quotas or tariffs, will,

in accordance with its accession

treaty, impose soyabean quotas

possibly soyabean meal quotas and

an internal quota on soyabean oil. Spain already has a soyabean oil

consumption quota but is scheduled

to raise its tariff oo maize. The US

challenged the consumption quota under the General Agreement on

Tariffs and Trade five years ago

However, US officials say mem-

bership in a customs union, accord-

ing to Gatt rules, should not allow

any new members to apply more re-

In past accessions, the EEC went to Gatt and negotiated new agree-ments with the suppliers. In this

case, the Community is going to act

before negotiating, making the new

limits illegal in the view of the US.

The US soyabean association is urging vigorous Administration re-

taliation if the quotas and tariffs go

strictive quotas than before.

and lost the case.



## Garbage Kids go beyond

By Terry Dodsworth, in New York

MEET the Garbage Pail Kids -Sara Slime, Brutal Brad, Schizo Fran, Rob Slob and a host of other perfectly repulsive characters Loathsome, gruesome, "gross," to use the vernacular of America'a pampered youth, these cartoon characters, printed on cigarette packet-size cards, are the object of the latest fad sweeping through US

It is difficult to describe how reougnant the Garbage Pail Kids are. Drawn by a master of the grotesque, they clearly take their inspiration from the deformed and immensely successful Cabbage Patch

The Garbage Pail Kids are all as ugly as the Cabbage Patch ones ed, most of them are more so. Leaky Lindsay occes protoplasm from her nostrils, Double Heather has two heads, Dirty Harry is wallowing in a mud hole, Dead Fred is being splattered with machine gun

The backs of the cards carry the sort of messages that most parents can hardly find attractive. The Sumo Sid card tells us that it is awarded "for evasion and cunning above and beyond the call of duty. while Mad Donna "allows you full legal rights to gorge yourself with burgers, pizza, hot-dogs, tacos, sodas, chips, cookies, gum and any other junk food you can get your hands on." The Patty Putty card is given for "possessing the attributes of total spazdom. You laugh with

vision. Just because we're kids it

Parents and schoolteachers hard

a time.

Meanwhile, Topps Chewing Gum.
the Long Island, New York compa ny which makes the cards, cannot keep up with demand at the mo-ment. The popularity of the cards is

Topps has no need for psycholo gists to tell it why the cards are a success. "We're reflecting the times," it says. "Kids have a great

# the pail

bullets, and Jenny Jelly is in an advanced stage of meltdown.

mouthfuls of cottage cheese and spray everyone within 10 feet ..."

and so on ad nauseam. Psychologists, as always in the US, are bound planations of the cult. One theory is that children are so exposed to random violence and macabre events these days that they appreciate grotesque personalities over which they can exercise some control. Another is that the enjoyment approximates to the experience of going

horror movie - a feeling of revulsion which produces excitement and eventually releases tension. Children themselves predictably tend to have simpler responses. We like the cards because it shows that we're sophisticated," said one 11-year-old boy interviewed on tele-

doesn't mean we want to be cute all ly know how to respond. Some schools have ouw hanned the cards, but more specifically because card trading has become a disruptive factor in the schoolroom. Most

adults are probably hoping that the cult will just go away, although if the Cabbage Patch Kids are anything to go by, that could take quite

spreading across the country, and they appear to be striking a chord with children everywhere they are

#### numbers game rable month. The January banking ligures left their fastidiously pre-RANK pared forecasts in tatters and yes-terday they had no more luck with Granada the January PSBR numbers. A net Group repayment of £4.5bn was roughly double what the market had been looking for. No amount of jiggering with the figures can make the PSBR look anything but excellent. The EEC rebate boosted revenues by no more than £450m, while if a higher than usual proportion of corporation tax

was paid in January the effect can-not have been spectacular.

ust the autumn forecast of E8bn

but even the 1985 Budget estimate

of £7.1bn. With two months still to

go, that may be a trifle optimistic.

March is a notoriously erratic

month and PRT payments will be influenced by the weakness of oil prices at the end of last year. But,

so long as the February figure is ac-

combine a measure of fiscal laxity

with a plausible forecast of the 1986/7 PSBR.

The financial markets were quick

to draw that conclusion from yes-

terday's numbers. The equity mar-

ket bounded ahead and the dis-

count houses began to contemplate

the possibility of a base rate cut

even ahead of the Budget. Gilt-

edged were even more cheery. With

a cut in the US discount rate still

just in view, gains extended to over

a point at the long end of the

Rank/Granada

Not much corporation tax is ever paid in February. Equally, there is no reason to suppose that expendi-ture was artificially depressed in isation would shortly try to exloit the rehabilitation of its paper. But only cynics would have predicted that Rank's underwriting ma-The figure may have been surprisingly low but the catch-up, if it nery would be set rolling a mere comes, will scarcely put the PSBR 24 hours after the presses had fin-ished churning out the glossy annu-al report. Rank's £740m bid for Graback in line with the market's earlier forecasts. Companies, it seems, are simply paying more tax than anyone had expected. nada is neither the largest nor even the most audacious of the week, but Yesterday afternoon those fore-casts were travelling south at a rate of several hundred million pounds it flatters the market's taste for a paper-chase. In the present atmos-phere, even a well-defended target is apparently worth 10 per cent over the latest offer, and bidders can an hour. By the end of the day some brokers were suggesting that the Government will undershoot not

1981 162 183 184 185 196

THE LEX COLUMN

**Public sector** 

attract a premium just for trying. The commercial arguments advanced by Rank are not completely implausible; the holiday marketing potential of Granada's television rental operation may not be great, but is to date an untapped resource.

And it is conceivable that ownership of Granada's television production companies would enable the day, the Chancellor may be able to merged group to make profitable use of marginal time in Pinewood Studios. This sort of vertical integration falls a long way short of jus-tifying the deal in itself, however, while purchase of the whole business looks à rather elephantine way of buying access to a mailing list.

From Rank's viewpoint, dilution apart, the offer surely makes sense of a financial kind. Granada's rental operation is approaching one of the periods when a meturing fleet of video recorders will be throwing off more cash than it absorbs; the offer values Granada at just over five times the gross cash flow shown in

tial gap between the historic cost of Granada's trading properties and their market worth, and oo a television programme library that is currently credited with no book value

If these figures show why Granada would be attractive, they also suggest that it could be sold rather more dearly than the present offer. What they neglect, and the 74p rise in Granada's share price seems to ignore, is the probability that any unfriendly offer for Granada will run up against the veto of the Inde-pendent Broadcasting Authority. The stopping of Carlton's bid for Thames showed the IBA primed to refuse even the amicable transfer of broadcasting franchises; whatever one may think of that, and it does seem like regulation run to seed, the IBA looks set to function as Granada's poisoned pellet. In that case, Rank may have to think again, and the Granada price could come down with a bump.

#### **Bond Corporation**

With characteristic aplomb, Mr Alan Bond yesterday pushed out the results of Bond Corporation a day before his equally colourful rival, Mr John Elliott, addresses the City faithful on the earnings performance of Elders IXL. Mr Bond has set a fair pace. The results for the half year to December are, true to form, confused by dealing profits in the corporate division and sundry financial items, But, even allowing for all that, there was nothing the matter with an increase in reported earnings from A\$9.3m to A\$41.7m.

Bond Corporation continued to be very highly geared - the interest charge is covered less than twice but for the first time it can boast a solid portfolio of dependable and cash generative assets. Castle-maine Tooheys is performing well up to expectations and, but for the weakness in the oil price, Mr Bond would now be looking forward to substantial cash flows from the Harriett field. The share price has roughly doubled in the past six months but even in the London market there are bulls on every its latest accounts, setting the prof-erred historic earnings multiple of America's Cup are, it seems, in the Everybody who can count has 23 in a less generous light. Rank price for nothing. Over to you, Mr seen for months that the Rank Ormust also be focusing oo a substan-

#### system of "administrative co-operation" - in effect, the exchange of statistics - with the Efta countries Granada says

no to Rank Continued from Page 1

gan Grenfell, yesterday offered five of its own shares for every nine of Granada's, which is being advised by S. G. Warburg, Rank's shares rose 7p to 547p yesterday – a move seen by analysts as indicating marseen by analysis as indicating mar-ket approval of the deal – to value the offer at nearly 304p per share. Granada's shares leapt 74p to 310p however, just over 6p above the value of the Rank offer. Rank is also offering an underwritten cash alternative worth 275p for each Granada share.

Full acceptance of the Rank bid would lead to the issue of 139.5m new shares, equivalent to 41 per cent of Rank's enlarged equity. Rank pointed to three main areas where the two companies could combine their buying and market ing operations to achieve econ-omies and make better use of their

Film and TV services. Apart from TV programme production, Granada has Britain's second largest TV and video rental and retail chain with 650 outlets. It also has seven cinemas, though this is a small operation compared with Rank's chain of Ti Odeons

Social clubs, Granada has 47 bingo halls while Rank has 59 Top

lank clubs. ● Motorway service areas. Granada has 13, Rank six. Rank also believes that it could

promote its holiday businesses -Butlins, OCL and Blue Sky -

had sought immediate duty-free all the legal details have not been

trading business, however, will re-main with Noranda. The move to split up Wolff comes despite fierce opposition from some of the company's senior managers. The disagree-ment is believed to have been an nation last week of Mr Bruce Leeming, Wolff's former managing direc-

of the London Metal Exchange, has diversified recently into the fast growing financial and energy fu-tures markets, while its traditional businesses in metals and agricultural commodities have suffered in the decline in trading volumes in those markets. Two thirds of its net

# Elders will buy Wolff's

ELDERS Finance Group, the mer-chant banking subsidiary of the Elders IXL group of Australia, has agreed to buy the financial services and energy business of Rudolf Wolff, the London-based commodities and futures trader, from Noranda, the financially stretched Cana-

Under a hastily constructed deal announced yesterday and expected to be signed today, Elders will pay Noranda E30m (\$42.9m), which rep resents the net asset value of Wolff's financial services business, plus a premium based on the company's profits over the next two

Wolff's metals and commodities

# financial services trade

The most controversial conces- 1, according to an official at the US ahead.

cial side, which also employs about 300 of its worldwide staff of 450. In 1984, the group made net profit of £2.5m on commission income of largest companies, which last year launched a cootroversial bid for Al-

dian mining company.

## spin-off

Continued from Page 1

Mr Flavin added that recent mea sures had strengthened the sewing and furniture operations and pre-pared them to function as a standalone company. Since 1980 Singer has restructured its sewing machine manufacturing facilities, cen-tralising production in cost-efficient areas of Asia, Latin America and Europe while converting the mar-

This comprehensive pro-gramme, involving the restructur-ing of the manufacturing facilities, the enhancement of the distribution network and the development of new products, has maintained Singer's worldwide sewing leadership

Noranda, which is trying to re-duce its debts by CS1bn (USS719m) by the middle of this year, empha-sised that it would continue to stand productivity." Mr Flavin said. The planned spin-off coupled with the sale of the controls diviity of £5m. Noranda will continue to support the metals trader with the full guarantee of £36m it had put behind Wnlff, while realising cash Noranda also disclosed that it was talking to Elders about the possibility of the group's taking an interest in Noranda's Hunter oil and

keting operation into an indirect system of distributors, dealers and joint ventures. As part of this pro-gramme, Singer last year sold its sewing and consumer products marketing operations in 11 Euro-pean countries to European Home Products.

sion, would leave Singer with four major business divisions, the fast growing aerospace electronics operations, motor products, which manufactures power tools and floor care equipment for Sears, the meter division, a leading supplier of gas meters to utilities, and the education division, which operates job agen-











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# World Weather

## South African riot squads move in

Continued from Page 1

gas development in Canada.

the forcible eviction of its inhabitants. This was the fate which befell other city townships like Sophiatown, razed in the early 1960s and replaced by a white suburb called

During these 23 years, until reprieve in May 1979, no improvements to housing or facilities were allowed, houses were abolished to make way for single-sex hostels ficially, 78,000 people live in the small bouses, backyard shantles and under makeshift covers of acking cardboard and corrugated iron. According to priests and resi-

dents, however, at least 150,000 live

faced the threat of destruction and there. Most are poor, and unemployed, and crime and alcoholism

The mayor has led the fight for the survival of Alexandra, Since 1979, new flats and houses have been built and upgraded facilities promised. But Mr Buti faces the oppositioo of radicals who call him a cils Act and local anger that the and a close-knit community deterio- new houses are being let at high rated into an overcrowded slum. Of- rents, recently reduced but unaffordable to those whose old houses were bulldozed to make way for

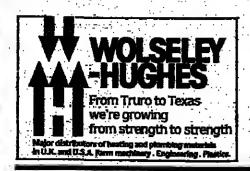
Now Mr Buti and other council-

rected anger of a community with political rivalries. But it is also a working commun

ty of many churches and thousand of people who set off early every nearby white suburbs and factories seliout out for agreeing to work within the 1982 Black Local Councils Act and local anger that the wounded black youths said that not one of the youths he had treated was actually from Alexandra but had come from other townships

expressly for the funerals. Mrs Suzman, who visited the lors, policemeo and shopkeepers township on Monday described it as are the target of the inwardly di- a "tinder box."

حكدا من الاصل



#### SECTION II - COMPANIES AND MARKETS

## **FINANCIAL TIMES**

Wednesday February 19 1986



## Fermenta profits fail to impress

BY KEVIN DOME, NORDIC CORRESPONDENT, IN STOCKHOLM

FERMENTA'S share price fell precipitously yesterday in hectic trading on the Stockholm stock market, wiping more than a fifth off the company's market capitalisation.

The price of the group's B-re-initial price of the group's B-re-initial price of the group's Permenta Sweden's second-largest pharmacuculticals company.

Sweden's second-largest pharmacuculticals company.

Volvo said on Monday that "some combined with the release of the essential pre-conditions" for preliminary results for 1985 showing a quadruoling of profits, failed The price of the group's B-reing a quadrupling of profits, failed stricted shares plunged by SKr 57, to reassure investors. It is very or 23 per cent, to SKr 189 a share, hard to say if the bottom has been sharp fall in Fermenta's share price while the B-free shares, which can reached yet," said one broker in

be owned by foreign investors, dropped SKr 46 a share to SKr 201. Fermenta alone accounted for 47.5 per cent of total turnover on the Swedish stock market vesterday as trading was resumed after the halt requested by the company on Monday.

on Monday.

Fermenta, the fast growing biotechnology and chemicals group, was plunged into a crisis of confidence late last week when it was.

Said another broker. "There are still a lot of questions to be explained and understood, not least whether Volvo will go ahead with the deal."

The crisis over Fermenta has disclosed that Mr Refaat El-Sayed, the company's majority sharehold-er and chief executive, had misled er and chief executive, had misled through a series of deals with Volvo

Fermenta's financial projections bank, there was again a investors about his academic quality to gain control of Sonessons and a for the group in the wake of the substantial stake in Pharmacia, deals with Volvo were based on a of SKr 71.9m in January.

More than 1m Fermenta shares changed hands with many small investors and institutions selling out.

"I can understand who is selling. I cannot understand who is buying," said another broker. "There are still

The crisis over Fermenta has ers' accepting the shares alterna-come at a sensitive moment, when tive, which Volvo also said in Januthe company is trying to push ary it would accept. through a series of deals with Volvo

Fermenta's finance.

yesterday might threaten the finan-cial framework of the deal.

In its original SKr 3.23bn (\$437m) bid last month, Fermenta offered Sonessons shareholders the alternatives of each, or a package of shares and debentures with share options

Final details of the share alternative have still not been published, but Fermenta had been counting on a majority of Sonessons sharehold-

ing to Volvo at SKr 220 a share to bring the car group's Fermenta stake to more than 20 per cent. At the time, that price represented a considerable discount.

The Fermenta share price has de veloped spectacularly since late Oc-tober, climbing from around SKr 75 to a peak of SKr 325 in January, the day after the announcement of the deal with Volvo. From that peak, the price has plunged as a result of the recent turmoil by almost 40 per

Foreign investors have been strong net sellers of Fermenta shares for most of the past six months and, according to the latest figures from the Swedish central bank, there was again a net flow back of Fermenta shares to Sweden

## Saint Gobain earnings boost to spur product diversification

BY DAVID HOUSEGO IN PARIS

onuncing a 48 per cent growth in tors. He gave examples of development consolidated earnings for 1985.

The group, which is likely to be privatised after the March parliation and oil-explor-

mentary elections, reported profits of FFr 750m (\$104.6m) last year (ex-cluding minority interets) on turn-over of FFr 66.7bn - up 6 per cent group reflects near completion of

nationalisation measures, under 25 per cent of its labour force durturnover, showed a trading profit equipment manufacturer. last year for the first time for many

for farming sector

DEERE the largest US agricultural ting factory shipments of equip-

equipment manufacturer, gave a ment to below the level of retail grim forecast of prospects in the farming sector yesterday, as it an-

nounced a further large loss in the duction and sales volumes were ex-first quarter and predicted severe tremely low and retail sales incen-

pressure on its results for the rest tives costs remained very high," it

to January amounted to \$34.4m said the company's results would against a deficit of \$28.2m in the continue to be depressed this year

rably affected by a fall in the benef- the programme should enable the

its deriving from inventory reduc-tions under the last-in, first-out (Li-duction.

fo) method of accounting, which He added that new farm legisla-this year came to \$7.5m after tax tion, lower inflation and interest

against 59m in 1985. In addition, in- rates and the decline in the value of

come from the retail finance and the US dollar, along with higher leasing subsidiary dropped to values for used machinery, seemed

BY TERRY DODSWORTH IN NEW YORK

The net loss for the three months

same period of last year, while sales

slipped to \$701m from \$763m.
This year's results were unfavou-

of the year.

\$13.7m from \$20.3m.

SAINT GOBAIN, the nationalised Mr Roger Fauroux, said be planned the profitable water distribution french glass, pipes and engineer to launch Saint Gobain into new ing group, expects a significant products and markets beyond the growth in profits this year after an construction and environment secondary. ation industries.

However, it seems clear that Mr

Saint Gobain was forced to pull which Saint Gobain has shed about out of the computer industry by the French Government after 1981 and

It subsequently sought to enlarge

Mr Robert Hanson, chairman

by efforts to reduce stocks and the

lowering of production schedules. By 1987, however, he believed that

He added that new farm legisla-

wards closer co-operation because of fears of "creeping" nationalisation by Saint Gobain.

Gobain's bolding in Compagnie Gén-èrale as an "important asset," but cluding minority interets) on turnover of FFr 66.7bn - up 6 per cent
on the previous year.

The improved outlook for the

The improved outlook for the

The improved outlook for the bas seen attempts at diversification

The improved outlook for the bas seen attempts at diversification

The improved outlook for the bas seen attempts at diversification

The improved outlook for the bas seen attempts at diversification broad international interests, it broad international interests, it made sense for foreign sharehol-ders to take a sizable minority in-

ing the past five years. Its French operations, accounting for half its stake in Olivetti, the Italian office per cent to FFr 1.5bn after excep-

Mr Beffa said he regarded Saint

Total profits for the group (in-1.2bn. Of those, FFr 800m were incurred in France in the paper and insulation sectors. Group operating Mr Jean-Louis Beffa, who has by building up a 20 per cent holding insulation sectors. Group operating just taken over as chairman from in Compagnie Générale des Eaux, profits rose 19 per cent last year

#### IBM steps up pressure on schools

By Louise Kehoe

IBM HAS stepped up its campaign for schools to buy personal compo-ters. Yesterday it announced 35 educational software programs, a move which is seen as a challenge to Apple Computer's dominance of the US educational computer market.

The new programs range from basic mathematics, language, arts and reading comprehension for elementary and middle-school pupils to science and reasoning aimed at a science and a secondary schools. Program materials are linked to school textbooks. Twenty-five of the program: cover basic skills and offer teachers a cohesive set of classroom tools,

IBM says. These basic skills pro-grams were developed for IBM by Wicat Systems, a company specia-lising in educational software.

Apple Computer does not offer educational software, although the \$13.7m from \$20.3m. to be improving the psychology in the form community. We believe results continued to reflect the efcomputer manufacturer provides teachers with comprehensive lists of school programs and assembles third-party software for schools.

#### Dome debt talks reopen as oil price declines

By Bernard Simon in Toronto

DOME Petroleum, the Calgary energy producer, has reopened talks with its creditors on the terms of its CS6bn (US\$4.3bn) debt in the wake of lalling oil

Dome's chairman, Mr Howard Macdonald, met some of the company's 56 creditors in Toron-to yesterday to outline the im-pact on the company's finances of lower oil prices and a recent rise in Canadian interest rates.

No details of the discu were available, but a senior offi-cial of one Canadian bank said: "The outlook for the company needs to be reconsidered. We are reviewing our relationships with them along with all other oil and

He said it was unlikely that any definite decisions were taken at yesterday's meetings. Among Dome's options is to cut planned capital spending and to renegotiate the debt rescheduling agreement signed a year ago.

Dome, Canada's biggest corpo-rate debtor, came close to cal-lapse in 1982 after the sharp rise in interest rates and lower energy prices brought a rash of acquisitions to an abrupt end. The Camedian fovernment and four Ca-nadian banks agreed a rescue plan to avert a serious threat to the stability of several large

Dome lost C\$1.7bn between 1962 and 1984. Its prospects, how-ever, improved last year through tighter control of its operations, asset disposals, rising cash re-serves, and the debt rescheduling agreement signed last February.

The company posted a CS19m profit in the three months to September 30 on revenues of C3600m. Cash reserves totalled C3371m at the end of the third quarter, while long-term debt stood at slightly below C56bm.

Dome announced this week that it had varied a further

CS147Am by selling 10m shares in Dome Mines, a leading Canadian gold producer.

#### Coleco back in profit

(Mintels

COLECO INDUSTRIES, the US toys group that makes the Cabbage Patch Kids, yesterday reported fourth-quarter net profits of \$4.1m. or 23 cents a share, after a \$5m charge in settlement of lawsuits.

The result compares with a loss of \$93.2m a year earlier, when the Connecticut-based concern-suffered through a \$118.6m loss on the discontinued Adam home computer

For the year, Coleco had a net profit of \$82.9m, or \$5 a share, against a loss in 1984 of \$72.8m, or \$4.05.

Sales for the year edged up from \$774.9m to \$776m, but fell in the fourth quarter from \$240.9m to \$152m because of a drop in sales of Cabbage Patch products. For the year, sales in the Cabbage Patch line rose from \$340m to \$600m.

#### Abercom turnround after overhaud By Our Financial Staff

neering group, has returned to the black in the half-year to December The fine

losses last time of R11.55m. A loss of R300,000 taken on the sale of its Techniform unit is regarded by the board as the last significant charge on discontinued operations in the competitors which included Sie and electronics group of Sweden,

## MCA to pay \$387m in TV deal Deere predicts gloom

BY OUR FINANCIAL STAFF

MCA, the US films and entertainment group, is diversifying into TV onto, North America's largest theequisition on a stand-alone basis in

involved in records, music and other publishing and mail order. However, it has recently been branching out and last month agreed to pay C\$106m (US\$76.2m) for a substan-

station ownership by agreeing to tre operator.
acquire WOR-TV Channel 9 in New WOR-TV, based in Secaucus, was

Jersey from a subsidiary of Gen-corp for about \$367m in cash.

year, as part of restructuring moves Corp for about \$367m in cash.

year, as part of restructuring moves by GenCorp, formerly General Tire

MCA is a leading producer of TV

programmes and films and is also

Kidder Peabody to handle the bid-

den) for use in central Istanbul.

recent memory. It is extremely unlikely that any similar opportunity will recur in the foreseeable He said the station's ratings were

"on an upswing" and MCA expected its performance to continue to im-

#### Asea in rail talks US health care group lifts

ASEA, the Swedish electrical engi- as well as a consortium of Italian

neering and electronics group, has and Austrian manufacturers, be concluded technical and commer said. cial negotiations which are expected to lead to lead to a contract worth SKr transit" (LHT) system - a cross be-2.5im (\$337m) from the city of Islan-bul to supply a turnkey mass trans-it system for delivery in 1992. Traction for the Swedish city of

The deal, which is subject to contract for the LRT system. agreement on a financing package and is one of the group's biggest ordets, was described as "an international breakthrough" by Mr Arne and some 105 light rail vehicles ABERCOM, the South African engl. Bennborn, Asea's executive vice (which are to be produced in Swe-

black in the half-year to December after an expansive overhand of its businesses.

The financing negotiations were lits consortium partner, the Turkish Yapi Merkezi civil engineering month, Mr Bennborn added, and involve Turkish authorities, the local work (including a 1 km under fourth quarter.)

The financing negotiations were lits consortium partner, the Turkish year to December after an expansive overhand of its businesses.

Pre-tax profits of R3.55m (\$1.24m) with the acquisition of R3.55m (\$1.24m) when the profits of R3.55m (\$1.24m) will be responsible for the local work (including a 1 km under fourth quarter.)

Net income for the fourth quarter. number of international banks. per cent of the total contract sum.

mens and MAN of West Germany which is to provide signalling.

# year's result

BAXTER THAVENOL Laboratowhich last year agreed to acquire feets of the extremely low level of some improvement, though gradu-stable, boosted 1985 net earnings to \$137m. or 85 cants a share, com
North America, as well as at- and demand for our products," he Gothenburg. This is the first export pared with \$29m, or 21 cents in tempts to reduce inventories by cut-said. Asea is to supply a 23 km electri-

The latest figures include the ernings of AHS from November 2 and also reflect a \$29m provision for expected asset and staff

Net income for the fourth quarter tal to \$2.35bn against \$1.8bn.

By Our Financial Staff

ries, the US health care group

was \$7m, compared with a loss of \$94m a year earlier, Sales, distorted by the takeover, jumped from \$460m to \$839m, taking the 1985 to-

GROUP I IMITED

UNAUDITED INTERIM REPORT

FRANK B. HALL SURVEYS PROBLEMS ON EVE OF DECISIVE MEETING

## Broker has hallmark of bid target

THREE YEARS ago. Wall Street industrial average has risen by a was buzzing with rumours that quarter and the shares of rival in-Frank B. Hall, the world's third surance brokers, such as Marsh & largest insurance broker, was about McLennan, have risen by more to be taken over by a financial empire builder such as Sears Roebuck Some months ago Shearson Lehor American Express. The takeover materialised, but the bid rumours persist as Wall Street watches the mounting financial lowed list of 10 stocks of "uncombroubles of one of the world's best mon value" for 1986. This is beginning the lower watches the lower mon value for 1986. This is beginning the lower watches the love watches watche known insurance brokers.

insurance companies jostle for posi-tion in a rapidly changing financial services industry, Frank B. Hall stands out as a prime takeover candidata. It operates in over 50 countries through a network of us to operate profitably, the benefit around 300 offices and would make of those activities is overshadowed an ideal target for a company want-ing to enter the insurance broker-

age business.

This time round, the name of Mr
Saul Steinberg, the Wall Street corHall are Jartran, a truck rental porate raider, is being mentioned as company, and Union Indemnity, an the most likely new owner.

the most likely new owner.

Mr Steinberg, aged 48, already
owns a substantial chunk of Frank owns a substantial chunk of Frank insurance regulators after it was B Hall's equity and, like most of found to owe \$138m. Hall bought Hall's other shareholders, including Jartan in 1981 to thwart a takeover a hapless bunch of European insti-approach by Ryder Systems, an-cialising in insurance shares, esti-tutions that took up a private place-other truck rental company. For mates that the company will report ment of Hall shares last summer, is most of the time it has been in the far from happy at the group's re-cent performance. However, at a been operating under Chapter 11 of special meeting on Friday, share the US bankruptcy code. Hall is try- \$150m. holders will be asked to approve a ing to sell Jartran, but so far has

At a time when insurance hrothe surge in brokerage commis- far from clear. Hall has asserted sions caused by the upturn in the that its exposure is limited to its insurance cycle. Frank B. Hall \$14.5m investment in the company shares have been reaching new but that is being challenged. Hall is lows. Over the lest month they have being sued in West Virginia and fallen by a third and at the end of Connecticut in an attempt to force

nown insurance brokers.

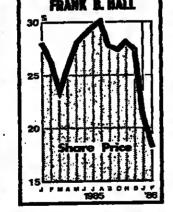
As banks, securities brokers and stock-market tips of the year. Hall's recent share price performance has

Although its core insurance bro-kerage operations, which include Leslie & Godwin in the UK, continby other difficulties, which appear to be far worse than the investment

clared insolvent by the New York

The financial cost to Hall of the kers are profiting handsomely from Union Indemnity insolvency is still Inst week were standing at \$18.

That compares with the \$45scalars bid price rumoured three York Superintendent of Insurance, years ago, and with the \$28% a share paid by the European institutions for a 5 per cant-plus stake. Since last summer, the Dow Jones demnity's obligations.



very difficult for Hall to walk away to him under a long-term employfrom the collapse of Union Indemni-ty and limit its losses to \$14.5m. Hall reported a \$95m third-quarter

Mr Tom Rosencrants, head of research at Conning, a US broker spe-cialising in insurance shares, estia final-quarter loss of between \$20m and \$50m, which means that full-year losses might exceed

At the end of 1984, Frank B. Hall At the end of 1984, Frank B. Hall had shareholders funds of \$123.4m, goodwill of \$77.3m and long-term debt of \$154.6m. The company has passed its dividend and raised extra

capital from its bankers and Mr Steinberg. However it clearly needs another substantial capital injection more capital. Mr Steinberg might enother substantial capital injec-tion, which explains the urgency of Hall. On the other hand, he might the meeting tomorrow.

liance insurance group to invest another \$75m to "strengthen its capital base, which has been adversely affected by write-offs relating to its discontinued operations."

Mr Steinberg bought his original 9.2 per cent stake in the company for \$31 a share in June 1983, and has injected further capital. The re-sult is that his effective stake in the company, if various warrants are exercised, is around 30 per cent. He is now poised to tighten his grip in a situation where ne is already play-ing an important behind-the scenes role. Most insurance analysts say that he was instrumental in last August's dismissal of Mr Albert J. Tabmoush, the chairman and chief ex-ecutive of Frank B. Hall since 1977. Mr Tahmoush, incidentally, is now Many analysts believe it will be suing Hall for \$12m allegedly owed ment contract. Although the Reliance group has

only three directors on Hall's 15loss, mainly because of the need to strong board, Hall's bankers - Bank take heavy write-offs on its Jartran of New York, Continental Illinois, and Union Indemnity exposure.

Manufacturers Hanover Trust, National Westminster Bank USA and Westpac Banking Corporation - ob-viously feel that Hall's survival depends very much on the whim of Mr Steinberg. Hall's bankers have indicated that the group will be in default on the \$125m of new loans it negotiated last month, if the number of Reliance directors on the

decide to force the broker into the Normally, Hall might be expected arms of some wealthy financial conto wait until its annual meeting in glomerate anxious to enter the in-May to ask shareholders permis- surance broking business. The rest sion for a capital increase. But time of Hall's shareholders can only is running out. Hall has indicated hope that is what Mr Steinberg has that it wants Mr Steinberg's Re- in mind.

## **ABERCOM**

(Incorporated in the Republic of South Africa)! (Registration number 52/02937/06)

CONSOLIDATED PROFIT STATEMENT

for the six months ended 31 December 1985

| Year ended        | mus to 31 December 1765   |                | nths ended                |
|-------------------|---|----------------|---------------------------|
| 1985<br>R000's    |   | 1985<br>R000's | ecember<br>1984<br>8000's |
|                   | CONTINUING OPERATIONS   |                |                           |
| 204,825           | Turnover  | 126,604        | 89,109                    |
| 13,341<br>1,062   | Income before interest payable and taxation<br>Net iterest payabla/(receivable) | 5,581<br>1,725 | 4,574<br>(296)            |
| 12,279<br>937     | Net income before taxation<br>Taxation  | 3,856<br>191   | 4,870<br>35               |
| 11,342            | Intoma efter taxation   | 3,745          | 4,835                     |
|                   | DISCONTINUED OPERATIONS   |                |                           |
| 24,590<br>2,507   | Loss before interest payable and taxation.<br>Net interest payable              | 295<br>13      | 14,423<br>1,997           |
| 27,087<br>(1,644) | Loss before taxation<br>Taxation  | 308            | 16,420<br>(1,644)         |
| 25,443            | Loss after taxation   | 306            | 14,776                    |
|                   | TOTAL OPERATIONS  |                |                           |
| (14,101)          | Income/(loss) after taxation  | 3,447          | (9,941)                   |
|                   | SHARES IN ISSUE   |                | •                         |
| 21,477            | (everaged 000's)  | 20,306         | 21,477                    |
| Cents<br>53       | EARNINGS PER SHARE From continuing operations                                   | Cents<br>12    | Cents<br>23               |
| (66)              | From total operations (negativa)  | 17             | (46)                      |
| 12                | DIVIDENDS PER SHARE   | 6              | . 6                       |
| CONSOLIDA         | TED BALANCE SHEET   |                |                           |
|                   |   |                | 21 December               |

| (66)                      | From total operations (negativa)   | 17 | (46)                          |
|---------------------------|--|----|-------------------------------|
| 12                        | DIVIDENDS PER SHARE  |    | . 6                           |
| CONSOLIDA                 | TED BALANCE SHEET  |    |                               |
| 30 June<br>1985<br>R000's | CAPITAL EMPLOYED   |    | 31 December<br>1965<br>R000's |
| 76,909<br>4,633<br>41,844 | Shareholders' equity Deferred taxation Interest bearing debt net of cash |    | 91,845<br>6,616<br>38,986     |
| 123,386                   | Total  |    | 136,547                       |
| 58,970<br>4250<br>106,254 | EMPLOYMENT OF CAPITAL Fixed assets Investments Current assets            |    | 44,274<br>2,973<br>109,672    |
| 169,474<br>46.088         | Total assets<br>Current liabilities                                      |    | 178,919<br>42,372             |
| 123,386                   | Total  |    | 134,547                       |

In South Africa, Abercom's component and motor industry related operations were severely affected by low activity levels during the six months to 31. December 1985:

Harveytila remained profitable. The discontinued operations loss of R308,000 resulted largely from the sale of Techniform which took place during the period. Davidson's opera-tions, taken overall performed satis-

factorily to expectations.

Balance sheet
Oversess assets and liabilities have been converted to Rands at exchange rates ruling on 31 December 1985; tha group had net borrowings of under R1 million in South Africa at this date. Overall borrowings net of cash ware at 41% of equity at the half

Our February forecasts indicate that a greater proportion of profit will be earned in the second half of the year, with a total tax charge, at current rates of exchange, emounting to some 20% of profits from continuing operations. Further major losses from dis-continued operations ere not anticipated. Given no significant shift anticipated. Given no significant shift in exchange rates, we expect ettributeble earnings for the year to 30 June 1986 at or ebout last year's levels from continuing operations, and anticipate a dividend covered three times by earnings for the full year.

Warning announcement An announcement advising share-holders to exercise caution in dealing in Abarcom's ordinery shares was pub-lished on 13 January 1986, in view of of such shares. These discussions are continuing, and shereholders ere accordingly advised to extereise continuad caution in their dealings in Abercom ordinary shares.

Capital expenditure commitment Authorised by the directors and con-tracted—R643,000 (1984—R1,504,006). Authorisad by the directors but not contracted—R68,000 (1984—R792,000).

Dividend declaration Dividend number 45 has been declared by the board at the rate of 6 cents per by the board at the rate of a territy per share (1984—6 cents). Dividends will be payable to shareholders registered on the Johannesburg and London Registers on 14 March 1986. Dividend cheques will be posted on or about 10 April 1986, those for shareholders on the London register being drawn et the rate of exchange ruling at the close of business on the 18 February 1986; non-resident shareholdars' tax where applicable, will be deducted, This dividend absorbs R1,218,000.

Peter Herbert Chairman and Chief Executive Gerald Buckley Deputy Chairman 1B February 1986

Abercom House, Oxford Park P.O. Box 782454, Sandton 2146,

**Total Revenue** 

Revenue after taxation and expenses

Ordinary dividends for the year net per share

Net asset value per 25p Ordinary Share

Overseas investment income was substantially lower in the year, following liquidation of the Company's bond portfolio;

osit held as part of e currency hedging arrangement

Earnings per Ordinary Share

The Trans-Oceanic Trust PLC

The Annual General Meeting was held at 36 Old Jewry, London EC2 on Tuesday, 18th February, 1986.

The following is a summery of the Report by the Oirectors for the year ended 31st October, 1985.

Schroders

Managed by Schroder Investment Management Limited

The Company aims to achieve a balanced growth of income end capital

while maintaining a substantial proportion of assets overseas.

Copies of the Report and Accounts are available from

the Secretaries, J. Henry Schroder Wagg & Co. Limited, 36 Old Jewry, London EC2R 88S.

A controlling interest in

has been acquired by

Banco Ganadero Argentino

We acted as financial advisor to

Banco Río de la Plata S.A., Buenos Aires.

shareholders of Banco Ganadero Argentino.

Morgan Guaranty Trust Company of New York

£2,609,935

£1,447,750

3.96p

<u> 3.85p</u>

193.5p

portfolio and the currency hedging.

matured. The fall in income from these sources was more

repayment of currency borrowings financing both the bond

than offset by a reduction in interest payable foll

## INTERNATIONAL COMPANIES and FINANCE

#### Volvo confident of victory in takeover battle for Cardo

BY KEVIN DONE, NORDIC CORRESPONDENT, IN STOCKHOLM

£3,770,967

£1,239,830

3.38p

3.200

VOLVO is close to winning its It has now been forced to extend

three-month battle to take over Carto, the Swedish investment and interests in sugar, seeds and plant breeding.

Volvo, which is already Sweden's for the outstanding 77.1 per cent of largest industrial concern, said yesterday that together with its own boddings it had now received offers.

Cardo equity.

When Volvo last extended the ofter a week ago, it said there would cardo shareholders by a week to be no further changes to the terms draw in additional shares to take it of the bid and it would withdraw its over the vital 90 per cent threshold, after which it can request a compulsory purchase of outstanding shares.

boldings it had now received offers plant breeding and seeds company, totalling more than 88 per cent of not already owned by Cardo.

Cardo equity.

Blant breeding and seeds company, not already owned by Cardo.

When Volvo last extended the of-

bid if it failed to reach 90 per cent. At the same time, it is increasing the cash portion of the hid by SKr 3 to SKr 178 a share as an "interest

payment" to compensate Cardo shareholders for the delay in closing the deal. It is offering SKr 1 compensation to Hilleshog sharebolders, increasing the worth of its bid to SKr 81 a share.

Volvo is planning to combine Cardo's industrial operations - the Swedish Sugar Company, Hilleshog and Weibulls, the garden seeds company - with its existing Proven-dor food division, creating a new unit with annual sales of more than SKr 8bn. It will have its headquarters in Malmo.

Volvo said yesterday the exten-sion was only "a formal procedure. We will have 90 per cent before the end of the week."

Cominco mine

may be given

new reprieve

Editor, in London

By Kenneth Marston, Mining

THE COMINCO group's Black An-

gel lead-zinc-silver mine in Green-land may be given a further re-

prieve. Greenex, the operating com-

pany, has proposed to its parent, Canada's Vestgron, that operations cootinue after June 1.

That would require at least CS10m (\$7.2m) additional equity to meet the financing needs. The proposal is being considered by Vestgron, which might make a rights is

derground testing and possible deopment of the deep-ice ore zone.

Vestgron, 62.5 per cent owned by

Cominco, lost CS7.2m in 1985 after a

provision of C\$22.4m to cover the ssible close down of Black Angel.

tue to raise the extra funds. Cootinued operation of the Arctic mine beyond June would allow un-

#### Porsche adds dividend bonus as profits rise

BY JOHN DAVIES IN STUTTGART

PORSCHE, the West German with half the cars being sold in the sports-car maker, is adding a bonus US. sports car maker, is adding a bonus of DM 2.50 a share to its unchanged basic dividend. The higher pay-out reflects Porsche's record earnings to be disclosed today - io its finan-cial year to last July 31.

The bonus will take the total payout to DM 17.50 a share for ordinary shareholders, who are all members of the Porsche and Piech families. Holders of publicly quoted preference shares will receive a total pay-

out of DM 18.50 a share. In 1983-84 Porsche paid a divi-dend of DM 15 a share to ordinary shareholders and DM 18 to prefer ence shareholders. It had made net profits of DM 92.4m (\$39.6m) on

Porsche has alreedy disclosed that sales revenue rose 27 per cent last financial year to DM 3.17bn. It lifted car sales to more than 49,000,

sche has shown rapid growth in sales and profits in the past few years and has used much of its windfall profits from the high US dollar to bolster financial reserves

and increase its investment. The recent decline in the US dol-lar has increased uncertainty about Porsche's future earnings trend, although increased sales of cars in the US combined with price rises are expected to help to keep up its

#### Royal Dutch Paper

ROYAL Dutch Paper Mills announced that it would nearly double its 1985 dividend to F1 5 (\$1.90) a share from F1 2.80 the previous year after taking into account a share split in 1984.



#### THE RANDFONTEIN ESTATES GOLD MINING COMPANY, WITWATERSRAND, LIMITED

(Incorporated in the Republic of South Africa)
Registration No. 01/00251/06 Company Announcement

In the report for the quarter ended 31 December, 1985, shareholders were advised that sporadic outbreaks of labour unrest during December had adversely affected underground, production. Recent labour unrest, most notably in the vicinity of Cooka 2 Shaft, has further adversely affected underground production. It is expected that the reduction in underground tonnage will be largely off-set by the treatment of low grade material from surface sources. The recovered grade will as a result be significantly lower and is expected to average about 4.0 g/t for the quarter. It is hoped that underground production will have returned to normal by the end of the secood quarter of this year.

By order of the Board By order of the Board

Johannesburg 17th February, 1986

## Swedish bank up 7%

BY DAVID BROWN IN STOCKHOLM

SVENSKA Handelsbanken, one of credit and monetary policy last Sweden's three largest commercial year - but the decline was partly banks, yesterday reported an ad-justed 7 per cent increase in operat-mission and other income to SKr ing results to SKr 1.72bn (\$233m) 1.25bn. for 1985 against SKr 1.81bn the pre-

Net interest income dropped by 8 per cent to SKr 2.8bn - largely because of the Government's tight

While overall income dropped by 1 percentage point compared with 1984, the bank was able to increase its operating profits by sharply cutting credit loss provisions and thus overall costs.

Profitability on equity declined from 18.4 per cent to 17.4 per cent. Total assets grew by 3 per cent to SKr 133,6bp. Overall earnings for the Handels-banken concern - including foreign

subsidiaries - rose 15 per cent to SKr 1.97bn, the bank reports. The board of directors has recom

meoded that the dividend be increased by 30 per cent, or SKr 2.25, to SKr 9.75 a share.

> North American quarterly results

| CHAMPION SPARK PU<br>Sperk pluge, car perts | )a      |               |
|---|---------|---------------|
| Fourth quarter                              | 1885    | 1004          |
| Revenue                                     | 203.3m  | 210.4m        |
| Hat profits                                 | 0.54    | 0.21          |
| Revenue                                     | 829.Am  | \$16.5m       |
| Net per share                               | 15.2m   | 27.3m<br>0.71 |
| HOUSEHOLD PITERILA<br>CONSUMPLY SINGHOS     | TIONAL. |               |
| Fourth quester                              | 1985    | 1984          |
| Reverbe                                     | 849.0m  | 720.7m        |
| Net profits                                 | 32.9m   | 32.4m         |
| Net per sture                               | 0.52    | 0.51          |
| Revenue                                     | 3.36bg  | 2.92bq        |
| Net profite                                 | 167.90  | . 184.5m      |
| Net per shere                               | 2.81    | 3.19          |
| KIDOE<br>Consumer, Industries pro-          | ducts   |               |
| Fourth quarter                              | 1985    | 1984          |
| Revenue                                     | 564.1m  | 528.9m        |

THE LIMITED 1964 \$ 433.7m 33.6m 0.28 1985

This advertisement is issued in compliance with the Regulations of the Council of The Stock Exchange. It does not constitute an invitation to the public to subscribe for or otherwise acquire any securities of U.K. Land plc.

#### U.K. LAND plc

Introduction to the Official List Following the acquisition by U.K. Land plc of the entire issued share capital of Weber Holdings Public Limited Company, the ordinary share capital of U.K. Land plc will be:-

Ordinary Shares of 25p each 1,312,500 5,250,000 Issued and fully paid

Application has been made to the Council of The Stock Exchange for the whole of the issued ordinary share capital of U.K. Land plc to be admitted to the Official List. ILK Land nic is the

Public Limited Company and The Wellington Estates Company. Limited. which are both property investment companies, have been merged. Listing particulars relating to U.K. Land plc are available in the Extel Statistical Services and copies of such particulars are also available during normal business hours on any weekday (excluding Saturdays and public holidays) up to and including 7th March, 1986 from:

The British Linen Bank Limited

4 Melville Street EDINBURGH EH3 7NZ Laing & Cruickshank Piercy I touse 7 Copthall Aven LONDON EC2R 7BE

including 21st February, 1986.

U.K. Land ple 7 Chapel Walks MANCHESTER

and are also available from the Company Announcements Office, The Stock Exchange, Throgmorton Street, London EC2P 2BT up to and 19th February, 1986.



#### COMMERZBANK OVERSEAS FINANCE N.V.

(Incorporated with limited liability in the Netherlands Antilles)

U.S. \$ 100,000,000

Floating Rate Notes of 1986/1993

**250,000 Warrants** to subscribe DM 250,000,000 61/2% Bonds of 1986/1993

unconditionally and irrevocably guaranteed by

COMMERZBANK AKTIENGESELLSCHAFT

Issue Price: 100% · Warrant Price: U.S. \$ 19.50 per Warrant · Interest: LIMEAN for three months + 1/2% p.a., payable quarterly in arrears in February, May, August and November, minimum interest rate: none · Final Maturity: February 1993 · Denomination: U.S. \$ 10,000 and U.S. \$ 250,000 · 5 Warrants will entitle the holder to subscribe DM 5,000 of the 6 ½ % Bonds due 1993 · Listing: Luxembourg Stock Exchange

Commerzbank Aktiengesellschaft

Banco di Roma **County Bank Limited Credit Suisse First Boston Limited Fuji International Finance Limited** Kredietbank International Group Merrill Lynch Capital Markets Morgan Stanley International Salomon Brothers International Limited Swiss Bank Corporation International Limited Union Bank of Switzerland (Securities) Limited

**Banque Paribas Capital Markets Limited Crédit Lyonnais** Dai-Ichi Kangyo International Limited Goldman Sachs International Corp. LTCB International Limited

> Morgan Guaranty Ltd Orion Royal Bank Limited Sanwa International Limited Swiss Volksbank S.G. Warburg & Co. Ltd.

U.S.\$150,000,000 Guaranteed Floating Rate Notes due 1992

#### SANWA INTERNATIONAL FINANCE LIMITED

THE SANWA BANK LIMITED

Notice is hereby given that the Rate of Interest has been fixed at 81/15% and that the interest payable on the relevant Interest Payment Date, August 19, 1986, against Coupon No. 5 in respect of US\$10,000 nominal of the Notes will be US\$405.36.

February 19, 1986, London
By: Citibank, N.A. (CSSt Dept.), Agent Bank

CITIBANCO



#### The Kingdom of Denmark

U.S.\$500,000,000 Floating Rate Notes Due February 2004 For the six months

19th February 1986 to 19th August 1986 the Notes will carry an interest rate of 814% per annum with a Coupon Amount of U.S.\$414.79 per U.S.\$10,000 Note and U.S.\$10,369.79 per U.S.\$250,000 Note, payable on 19th August 1986. Listed on the Luxembourg Stock Exchange

By: Bankers Trust Company

U.S. \$400,000,000



The Kingdom of Belgium

Floating Rate Notes Due February 1991

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest has been fixed at 81/46% for the Interest Determination Period 19th February, 1986 to 19th August, 1986. tnterest payable on 19th August, 1986 will amount to U.S.\$10,134-11 per U.S.\$250,000 Note.

Agent Bank: Morgan Guaranty Trust Company of New York



The Australian Industry Development Corporation
tion, wholly owned and gu

> U.S.\$100,000,000 11% PER CENT. NOTES DUE 1990

NOTICE IS HEREBY GIVEN that, pursuant to Condition 6(b) of the Notes. Citibank N.A. as Fiscal Agent, has selected by lot for redemption on March 6, 1986 US\$7,000,000 principal amount of said Notes at the redemption price of 100 of the principal amount thereof, together with accrued interest from February 28, 1986 to March 6, 1986 (8 days). The value of each Note is US\$5,050 plus interest of US\$13,19 total US\$5,0n3,19. Outstanding Bonds bearing serial numbers ending in any of the following two digits have been selected by lot for redemption: 16 24 51 60 70 84 90.

Payment will be made upon surrender of Notes together with all coupons maturing after the date fixed for redemption, at the offices of the Paying Agents as shown on the Notes. On and after March 6, 1986 interest on the Notes will cease to accrue and unmatured coupons will become void.

Outstanding after Murch 6, 1986 US\$59,000,000.

February 19, 1986 By Citibank, N.A. (CSSI Dept.) London Fiscat Agent

CITIBANCO

#### INTERNATIONAL COMPANIES and FINANCE

## Sanwa strengthens roots in Golden State

SANWA BANK'S takeover of operation only in the state in Lloyd's Bank California for which they are chartered, and \$363m is the latest evidence of Japan's growing influence in Californian has the largest retail market in the US.

"The target of Golden State

Californian banking. Last week's deal will promote Golden State Sanwa Bank, the local subsidiary, to eighth place in the California banking league from 13th, with total assets of \$4.6bn and 117 branches.
Golden State Sanwa will also become the second largest among Japanese affiliated banks in the state after California First, owned by Bank of Tokyo. It will rank ahead of Bank of California (acquired by Mitsubishi Bank in 1984 with assets of \$3.4bn), a Sumitomo Bank subsidiary (assets \$2.7bn) and Mitsubishi Bank's separate operation under its own name (assets \$1bn). (assets \$1bn).

By the 1970s, most of these

banks, including Sanwa, were established in California, which attracts foreign banks since interstate banking law allows

TSIME

W.W.

1 3

) commit

475440;

Sanwa is to build up assets to \$5bn, an appropriate level for full banking service whether in the US or in Japan," said a

"The target of Golden State in California to operate in other

Sanwa said the history of the deal went back to last summer when the bank conceived the

It needed also to strengthen itself as a spearhead of the the position of its subsidiary in preparation for any legal relaxetion which would enable banks in California to operate in other states.

Source will the bidden of the developing merger and acquisition business in Japan, chose not to bring in an adviser merchant bank, although Lloyds appointed Morgan Stanley at the state of the state the final stage to conclude the

deal. Sanwa Bank saw the high

Yoko Shibata reports on the growing Japanese prominence in the California banking league

Sanwa executive in Tokyo this week. Sanwa in California had long been frustrated in an attempt to broaden its assets through an expansion of wholesale banking. It had courted large Jepanese companies in-vesting in the US and medium-sized US groups, with insuffi-cient results.

idea that an acquisition would be the quickest way to bring its assets to the \$5bn level. It then learned of Lloyds' intention to put its Californian subsidiary

Negotiations were carried out between the respective head offices in Tokyo and London directly. Sanwa, which sees

proportion of individual savings et Lloyds California, accounting for 74 per cent of total deposits, as a distinct attraction. More so than corporate customers, in-dividual depositors tend to leave their money put despite a change in control.

In addition, in a country like regulate the US where interest rates are pected.

deregulated, the bank needs access to cheaper funds free from risks of rate fluctuetions. These can come through indivi dual deposits with relatively stable rates, instead of funding through instruments which reflect market rates. Sanwa also found little overlapping of the two banks' branch networks in California, which promises effective consumer finance business for Sanwa's existing subsidiary.

Another attraction was access to trust banking, as fund man-agement business. Jepanese banks' overseas subsidiaries fall outside the Japanese banking law which prohibits "city" (commercial) banks and their direct overseas branches engage in trust banking.

Sanwa said it hoped to complete the purchase of the Lloyds unit by the end of this year. No regulatory problems

#### Bond profits soar after inclusion of Castlemaine

BY LACHLAN DRUMMOND IN SYDNEY

BOND CORPORATION Holdings' Mr Alan Bond's Perth-based company, has trans-formed its profits position fol-lowing the inclusion of four months of returns from its A\$1.2bn (US\$839m) takeover. of Castlemaine Tooleys, with net earnings up more than threefold from A\$9.3m to A\$41.7m in its half-year to

December.
Bond has counted in 100 per cent of returns from Castle-maine since September 1, when it gained more than 50 per cent of the brewing group, and says the new subsidiary produced pre-tax profits of A\$62m for the period, before deducting hold-

ment while it excluded A\$10m (A\$2.4m previously) of capitalised interest charges. The earnings also include a gain before tax and interest of A\$25.5m (A\$2.3m) from Bond'a corporate division.

impact of the carrying costs

The brewing result - including its existing Swan business— was A\$79.3m gross profit before interest and tax compared with A\$19.2m,

Total sales were up from A\$204m to A\$735m Because of the nature of Bond since the Castle-maine takeover, the company is ing costs on the investment. maine takeover, the company is Overall pre-tax profits were paying its first interim dividend A\$50.33m compared with of 5 cents compared with its A\$7.97m after net interest normal practice of only paying charges of A\$65m compared a final, which last year was 10 with A\$21.7m. The interest bill cents, Earnings per share were will not have reflected the full 16.8 cents against 7 cents.

#### SA Brewing acquisition move

BY OUR SYDNEY CORRESPONDENT

SA BREWING Holdings, the almost A\$160m.
Adelaide-based associate of The offer—whe Elders IXI., is to bid A\$86m a premium of 1 (US\$60.1m) for control of J. current market; The bidder already owns 20 A\$46m rights is a premium of Caldidon already owns 20 A\$46m rights is a premium of Caldidon. and now intends paying A\$3.85 a share for 70 per cent

The offer—which represents a premium of 13 cents on the current market price—is to be Gadsden Australia, a can maker. funded partly through an The bldder already owns 20 A\$46m rights issue. Gadsden per cent of Gadsden, a holding net earnings fell 30.7 per cent bought from Elders in mid-1984, to A\$10.1m in its last year to

A\$3.85 a share for 70 per cent of each remaining shareholding, increased 10 per cent stake in a proportional takeover offer a quarter of SA Brewing.

SA Brewing owns a recently out by a white knight. "It is almost impossible to find a writing surplus of R\$47,000. Inparty who will pay A\$2bn or vestment income rose to valuing all of the company at a quarter of SA Brewing. SA Brewing owns a recently

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de Crédit Industriel et Commercial

Paris

We are pleased to have been selected as the dealer for this commercial paper program.

Merrill Lynch Capital Markets

#### BHP advises against revised bid by Bell

By Our Sydney Correspondent and Financial Staff

because of the lag between acceptance of its offer and pay-BROKEN HILL Proprietary (BHP), Australia's largest com-pany, yesterday appealed to shareholders not to accept the revised takeover bid from Bell Resources, saying it is inade-quate, riddled with uncertain-ties and that there is a danger of the company falling to the control of one man. Mr Robert Holmes à Court.

Mr Brian Loton, BHP manage ing director, said the bid failed to take into account the company's record performance over the past two years, that its partial nature left at risk the value of the residual share-holdings, aimed to lock up the shares submitted under the offer for as long as Bell deter-mined, and had escape condi-tions allowing Bell to walk away from the bid The offer, valued at up to pany's record performance over

The offer, valued at up to A\$3.3bn (US\$2.3bn), has been structured on a proportional basis seeking 50 per cent of each shareholding. Bell will pay A\$7.70 cash, or one of its own shares plus A\$2.50, with ceilings set on each alternative.

Bell, which is currently entitled to about 19 per cent of BHP, says its realistic expectation is to emerge with a total holding of up to 44 per cent.

Mr Holmes à Court said on television last night he expected to win control within six weeks and did not aim to be bought

#### Canon boosts earnings on strong sales of copiers

BY YOKO SHIBATA IN TOKYO ment, showed a 9.8 per cent boost in pre-tax profits last year to Y42,53bn (\$236.1m), its tenth successive yearly profit

Net profits rose 14 per cent to Y24.05hn, on sales of Y575,37bn, ahead by 18.6 per

cent.
Sales of cameras slackened by 10 per cent, affected by the introduction of a new single-lens reflex camfera by Minolta, its rival. This was more than offset by demand for its copier machines, where sales rose 30 per cent to Y220bn, and for office information equipment including laser printers and fascsimile machines, up 40 per

but the company for the first level, on projected satime in four years reported a Y650bn, up 13 per cent.

CANON, the Japanese maker setback in operating profits of cameras and office equip. These were affected by the appreciation and lower profit margins

Other factors were an increase of 22 per cent to Y35bn in depreciation, accompanying large capital investments, and an increase of 30 per cent in research and development expenditure to Y54bn.
Investment proceeds, gains

foreign hedging, and increased divi-dend revenue from overseas subsidiaries all contributed to 5 per cent product price rises last November and again in January, the company is con-sidering a further increase of 5 to 10 per cent. It expects a and Europe rose 15 per cent Europe, but aims to maintain and 20 per cent respectively, but the company for the few

#### Unrest hits S.African insurer

BY JIM JONES IN JOHANNESBURG

SOUTH AFRICAN Eagle In- tax operating income fell to surance, the short-term insur- R18.15m from R20.64m. surance, the short-term insur-ance company which is 5 9per cent-owned by Eagle Star of the UK, suffered an underwriting deficit of R2.96m (\$1.4m) in 1985 even though gross pre-miums increased to R256.4m from R209.5m;

In 1984 there was an underwriting surplus of R847,000. In-

The directors say that under-writing results were adversely affected by "general unrest, poor economic conditions and natural catastrophes." In addi tion there was an increase in motor and crime claims. A lower tax rate resulted in an increase in per share earn-

ings to 112.8 cents from 110.5 cents. The total dividend has been maintained at 65 cents.

#### **Pancontinental** well ahead at six months

AUSTRALIA'S Pancontinen-tal Mining is fulfilling earlier forecasts of a tharp expan-sion in profits this year with not earnings for the first six menths to December af A\$13.5m (US\$0.44m or £6.68m). They compare with only A\$2.1m in the same period of 1984-85.

The good performance reflects initial output from the Paddington gold mine in Western Australia, which started up last July, coupled with the benefits of the stake in the Central Queensland Coal Associates and Gregory coking coal ventures which was raised to 5 per cent from 3 per cent in July.

Pancontinental also con-Pancontinental also confirmed that it is to increase production at Paddington. The open-pit operation near Kalgoorlie is to have its are treatment capacity expanded to an annual rate of 1.2m tounes by mid-1986 from the present \$75,000 tounes, which would allow an increase in gold production of about 30,000 or in 1986-87.

Meanwhile, Paddington is expected to reach its target gold output of 90,000 oz in the current year ta June. Production in the first helf totalled 41,164 oz, of which 32,952 oz was so'd at an average price of A\$482 per

• Gold Mines of Kalgoorlie, in which Western Mining has a 28.9 per cent stake, earned A\$2.79m (US\$1.95m or £1.38m) in the first half of the current year to June 30 com-pared with A\$3.27m a year aga. The interim dividend is reduced to 18 cents from 15 tents.

#### Malaysian Rothmans rises

By Our Financial Staff ROTHMANS of Pall Mall (Malaysia), an associate of Rothmans International, boosted net profits to 21.17m ringgit (\$8.6m) in the balf-year to December, compared with 15.5m ringgit.

Earnings per share rose to 17 cents from 12 cents and, unlike in the previous first half, o 5 cent interim divident is being paid. However, the company said only that it expected to maintain the total at the 1984-85 level. Turnover for the latest period was 269m ringgit against 233.1m ringgit.

#### NZ listing for Brierley Hong Kong unit

NDUSTRIAL EQUITY Pacific (IEP), the Hong Kong arm of Brierley Investments, is to be listed on the New Zealand Stock Exchange from Friday, alongside its locally based parent.

Between 10 and 15 per cent of the company's shares are already held by New Zealanders, in addition to the 52 per cent owned by Brierley Investments.

New Zealand sharebolders who obtained a stake through the tender of 19m IEP shares last year have been more than satisfied with the result. The shares were then priced at HK\$15. Since then there has been a one-for-five rights issue and a one-for-five bonus issue, despite which the shares are now trading at around HK\$35.

Some would-be investors were deterred by the trading condi-tions of the Hong Kong Stock-Exchange, which requires a 24-hour settlement. Local stock-brokers believe overseas buyers will obtain IEP shares through the New Zealand market

**NEW ISSUE** 

#### LOBLAW COMPANIES LIMITED

#### **Preliminary Report**

52 Weeks Ended December 28, 1985

(in millions of Canadian dollars) 1984 1985 1983 6,931.1 6,419.4 6,091.0 128.4 151.5 137.7 Operating income Earnings before extraordinary items 67.1 61.1 52.0 \$1.53 Earnings per common share \$1.70 \$1.31

Loblaw Companies Limited is the largest food distribution company in Canada. Capital expenditures in 1985 were over Can. \$200 million and plans call for similar expenditures in each of the next three years. This capital commitment, in support of proven formats and people, will ensure continued profitable

R. J. Currie, President

#### CITY OF COPENHAGEN US\$25,000,000 61/2% 20 YEAR EIGHTH CENTENARY LOAN OF 1967

The drawn bonds may be presented to Hambros Bank Limited, 41 Bishopsgate, London ECZP 2AA, or to the other Paying Agents not

HAMBROS BANK LIMITED 19th February 1986

December, 1985

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#### Korea Investment Trust Co., Ltd.

Placing of 1,100,000 Units evidenced by Beneficial Certificates in the denominations of 1,000 Units each at a price of Won 5,000 per Unit

Baring Brothers & Co., Limited

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German Democratic Republic

16/22 March 1986

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## Channel Tunnel project excites banking community

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT

PROPOSED work for major construction its detractors — large US banks international banking operation, involving what is believed to be the largest-ever private sector project financing in Europe.

Already some 32 beauty.

Already some 33 banks have egreed to underwrite £4.35hn in loans for the project. Within a such as those for North Sea oil loans for the project. Within a month the five major bank co-ordineting the financing—Mid-land and Natinnal Westminster

cent of the underwriting, it also affords an opportunity for their affords an opportunity for their loans were arranged on an ad London hranches to acquire hoc basis. Instead it is already sterling assets which are in very short supply an advantally carry entire operation from start to said, however, the

Channel also one of the most complex tunnel rail link between Cheriever seen, requiring careful ton ln Kent and Frethun near orchestration at each stage Calais will not only provide along the way. It is not without work for major construction its detractors—large US banks companies. It is also a mammoth have so far stayed away because international banking operation, of the long pay-back period on involving what is believed to be the long and because of the

development, it has had to start from absolute scratch. Tue me land and National Westminster leading banks have themselves on the British side, Banque taken the unusual step of inIndosuez, Banque Netionale de jecting equity capital into the Paris and Credit Lyonnaise on project to get it under way. the French—hope to have From the outset consortia pushed the total of commit-hidding for the mandate to ments received up to £5bn. operate the tunnel were rements received up to £5bn.

The deal has caught the imagination of large numbers of to finance the investment. That European and Japanese banks, attracted by a new lending financial outlines of the scheme numbers is generally scarce. In the case of Japanese banks, the multi-billion dollar which account for some 35 per bydroelectric plant et ltapu in gravity in the property of the underwriting it also. Brazil, where a succession of

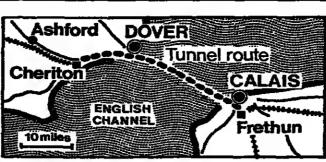
Two things stand out from his plan. The first is the

parallel epproach in which loans will be raised at the same time as equity with the two pro-cedures closely linked and inter-dependent. The second is the safeguards that have had to be built into the plan to protect banks which have had to com-mit more as an early state. mit money at an early stage against the possibility of the project foundering.

The timetable works like this. In about June a further

£150m of equity in the tunnel will be sold through international plecement with institutions. This will add to the seed capital of up to £50m to be subscribed by founder members of the winning consortium which include the five lead banks as well as the construction companies involved. Later in the year syndication

of the £5bn loan facilities— which include a £1bn standby credit to be drawn on in the case of cost-overruns—will start. Banks subscribing to these loans will not bave recourse to risk upon themselves. The loans able for drawdown until a total



a general equity offer to the public next aummer in which the promoters hope to raise between £450m and £800m. The hanks which are founder chareholders are unlikely to sell their stakes at this stage, As further safeguards for the banks drawdown of the loans, which will be needed to finance the start of construction work next year, can only take place once the hanks are satisfied not only with the treaty signed last week by Mrs Thatcher for Britain and President Francois Mitterrand of France, but also with the terms of the operating concession granted by the two governments and of the construction contracts.

After the tunnel enters service, probably in 1993, the loans should be refinanced through sales of international bond issues in international markets. Bankers close to the project guarantors, which means say they will expect to see their they will take the project loans repaid in this way before equity investors start receiving substantial dividends able for drawdown until a total At the moment, however, long way to of £650m in equity is in place. their main efforts are conceninitial cost traited on preparing the loans investment.

for general syndication. Japanese institutions, the largest international lenders in the world, are expected to play e crucial role in this. Alreedy fnur have been co-opted into mur have been co-opted into the scheme to drum up support from their compatriots. Sanwa Bank will help nn the financial side, industrial Bank of Japan on the technical side, while Bank of Tokyo and Long-Term Credit Bank jointly will help with losn syndication and legal documentation.

Still to be negotisted are the interest margins for the deal. Nonetheless the project stands to breathe new life into a flagging syndicated loan mar-ket. Now that it is under way the major banks involved have begun to separate their strictly banking role from that of pro-ject promoters. That means they will not end up negotist-ing the loan terms effectively with themselves as share-holders But there is still a hone with themselves as share-holders. But there is still a hope that the front end fees on the transaction alone could go a long way towards offsetting the initial cost of their equity

#### **European** Arab Bank to be

wound up

EUROPEAN Arab Bank, the consortium-owned bank set up in 1972, is being wound up folin 1972, is being wound-up follinwing the reluctance of some
shareholders to inject fresh
capital into the operation.

Eurah, which at the end of
1984 reported shareholders
funds of LFr 125.7bn (\$2.62bn)
has operations in London,
Brussels, Frankfurt end Bahrain. It has provided a full
range of international banking
activities, including medlumterm and project finance, the
financing of foreign trade and
eurocurrency and eurobond
issues. The Bank is 50 per cent-owned by Arab interests, with the balance beld by several

European and Japanese banks, including Midland Bank, including Midland
Amsterdam-Rotterdam Credit Suisse, Deutsche Bank, Fujibank, Creditanstalt-Bank verein, Generale de Banque and the Industrial Bank of Japan. The everage, minority share-bolding is around 5 per cent. Eurah was established et a time when banks were anxious to spread their international operations via consortium networks. The decision to shut the operation stems from last yeer's failure to attract around \$150m of additional finance. It also reflects the changing epproach of the member banks to international expansion. to international expansion.

Eurab said last night that it would not be taking on any further new business and that its shareholders would ensure all liabilities of the group would be met. The relevant regulatory authorities, including the Bank of England, bad been informed and they were

been informed and they were satisfied with the situation. Though Eurabo is reluctant tn discuss last year'a ettempt to inject new funds into the bank, it is understood that the recom-mendation, made by Price Waterhouse, the auditors, was not accepted by two or three of

the shareholders. Eurah formed part of Euro-Banks (EBIC), one of the world's argest banking consortia.

## Japan may ease limit on foreign holdings

total assets to between 20 and 25 per cent.

The move, which may be accompanied by other measures aimed at easing controls on the flow of funds out of Japan. would be welcomed by Japan's huge lifa and non-life companies. These groups are now close to their 10 per cent overseas investment limit.

Without an increase in the ceiling, many stand to suffer

without an increase in the ceiling, many stand to suffer large foreign exchange losses on their US investments because of the recent, rapid appreciation of the yen against the dollar. If ellowed to increase their purchase of dollar honds the companies could off. bonds, the companies could off-set this by averaging down the overall cost of their foreign exchange.

At the same time, the higher flow of funds out of Japan could help ensure that the yen does not fall further than its current level against the dollar of eround Y180. If the currency settles around that level, the restriction could be eased. It was the Yen's former weakness which had prevented MoF officials from raising the 10 per cent ceiling last year as recom-mended by a government advisory committee.

divisory committee. counted as part of the 10 per MoF officials refused to discent limit. These bonds were cuss the subject publicly yester- very popular last year, reaching day. However, it is understood more than \$2bb.

JAPAN'S Ministry of Finance that the matter is under is seriously considering raising serious review with a favour-the ceiling on foreign bond able attitude to take idlead—investment by life insurance able attitude to the idea.

Japan is the world's largest creditor nation, with net capital outflows last year of around that the matter is under sectous review with a favourable attitude to take idlead—able attitude to the idlead—ble attitude to the idlead—ble attitude to the idlead—ble attitude to the idlead—ble argust creditor nation, with net capital outflows last year of around \$50bn. Life insurance companies' assets last year were around \$284bn, with an estimated \$25bn of that invested overseas, the majority in US overseas, the majority in US treasury bonds.

Most Tokyo-based bond dealers said yesterday they expect the life companies to continue to concentrate on US bonds. However, they do not expect the companies to double their exposure by immediately jumping to the new ceiling once it is announced.

"1 expect we'll see a gradual increase." said a manager at

increase, said a manager at one of the large US investment banks in Tokyo. Another liberalisation under consideration includes the lift-ing of a ban on investment in foreign bonds through loan trust accounts. According to Mr Tamotsu Hanada, managing director of Mitsubishi Trust, director of Mitsubishi Trust, both reforms will be approved by the end of April.

The higher ceiling may mean the closing of the Sushi bond loophole. At present, money raised outside Japan by a Japanese company, so-called Sushi bonds, has not been

#### \$230m Euro-paper for Enel

BY OUR EUROMARKETS CORRESPONDENT

BANKERS Trust has launched interest withholding tax which e \$230m. one year Eurocommercial paper programme for Enel, its normally levied on such deals by the Italian Government unless the lender is a local bank. The programme will be the first in this market to use the so-called conduit bank system, whereby the funds will be ankers Trust German offshoot, whereby the funds will be ankers Trust German offshoot, it will in fact be an Enel risk, raised by its German subsidiary Bankers Trust GmbH and then lent on to the Italian borrower.

The of a conduit hank is the Lloyde Rank and Morrill. Use of a conduit bank is mmon on syndicated credits which are not guaranteed by the

state. It is a means of avoiding

FT INTERNATIONAL BOND SERVICE

Listed are the 200 latest international bonds for which there is an adequate secondary market.

to Lloyds Bank and Merrill Lynch, Lloyds is also arranging back up the paper issue.

#### Amoco breaks new ground with 30-year Euro-issue BY ALEXANDER NICOLL

AMOCO hroke new ground in US option, however, is to pro-the Eurobond market yesterday vide a backstop for the issue in the Eurobond market yesterday by becoming the first corporate borrower, and only the second of any kind, to issue 30-year

The \$200m deal is also innovative in that it may be issued either on the Eurobond market in oearer form, or in the US as honds which can be immediately registered. This flexibility has been achieved by taking the issue out of an existing shelf filing with the Securities and Exchange Commission. As well as enabling the bonds to be sold simultaneously in New York and Experiment the structure and Europe, the structure avolds the need for Eurobonds to become "sessoned"—traded for 90 days—before they can be sold back into the US market.

Such global issues became a possibility when the US dropped withholding tax on bonds in 1984. But the yield spread, which made it far cheaper for US corporates to borrow on the Euromarkets and the US

case it does not prove very attractiva to European inves-tors. The US, with a well-developed market in 30-year paper, would provide a natural trading and investment market if the bonds failed to stick ont-

side the US. The only limitation on the issue's universal scope is that, though bearer bonds may be-come registered if they are sold back into the US, the process cannot be reversed. They stay

registered for life,
Despite the Amoco issue's
global nature, its performance
was felt in the market to depend heavily on Japanese in-terest. Japan has displayed the greatest demand for longdated paper of this kind, partly because they offer a more in-teresting yield curve play through their greater volatility. After seeing some interest in Europe, the issue was trading within its fees.

market, was slow to disappear......Amoco, the sixth largest US Its narrowing makes it more oil company with an AAA ratlogical to expand the potential ing was seen as a good enough name to test the market for 30-One purpose of adding the year bonds, and Morgan Stanley

International assembled a strong and quite large group of co-managers for the deal. The 91 per cent coupon and par pricing, with total fees of 2½ per cent, gave a 75 basis point spread at launch over the Treasury 9½ per cent dne 2016. The coupon and pricing are the same as for the only parallel issue, launched last year for the World Bank, but Amoco honds are callable after 10

Nippon Steel is raising \$150m for seven years with a 9 per cent coupon and pricing at 1011. The hullet issue, ied by Daiwa Europe, was launched with a spread of nearly 40 basis points over Treasuries taking the fees into account.

Morgan Guaranty launched a

\$100m five-year bullet for Banque Indosuez, on which the 84 per cent conpon and 1004 price gave a 47 basis point spread over Treasuries.

featured a five-bond package worth about \$250m for the World Bank, co-ordinated by DG Bank, including the first issue by this borrower in Australian dollars and the lowest coupon see in the French franc market since it reopened last DG Bank is itself leading a

DG Bank is itself leading a DM 250m five-year bullet issue with a 6 per cent coupon and par pricing, and the A\$75m five-year issue with a 14 per cent coupon and 101 price, placed with European savings hanks. Credit Agricole is running the FFr 200m 10-year issue with e 93 per cent coupon and 1003 per cent price; Rabobank a FI 100m five-year deal with 64 per coupon and 993 price; and Norincbukin Bank a X5bn seven-year plecement.

Austria tapped the Swiss

spread over Treasuries.

Aoki Corporation, a Japanese
construction concern, met an enthusiastic response for a Bank Corporation. It comprises \$100m bonds with equity a SFr 100m 15-year issue with \$100m bonds with equity warrants deal led by Nomura e 5 per cent coupon and 991 per cent price, and a SFr 200m International. It has a 41 per per cent price, and a SFr 200m cent indicated coupon and is 30-year 53 per cent issue with

1st November 1985

a ilkely to have a 2½ per cent par pricing.

Swiss hond prices were the market unchanged, while in West Germany prices were up about in fair volume, alded by recovering equity market.

In the convertible sector. Centrust Savings Benk, of Florida, is making a \$35m issue convertible into shares of Midland-Ross, a Cleveland, Ohio-based diversified capital goods manufacturer. The 15-year issue, led by Banque Paribas Capital Markets, bas a seven per cent coupon and the conversion premium is indi-cated at 20 to 25 per cent. It is collateralised with US Federal securities to provide an AAA rating.

Trizec Corporation, the Canadian property group, is raising Ecq 56m with an 81 year issue led by Societe Generale. It has a 91 per cent coupon and par pricing, and was trading within its fees.

General Motors Acceptance Corp's Eurosterling issue, which reopened that market last week, was increased from £50m to £75m by Hambros

#### DOMESTIC BOND MARKETS

#### Tokyo market holds steady

THE YEN bond market held steady on prospects of another cut in the official discount rate, with the yield on the bell-wether 6.2 per cent Govern-ment bond due in July 1995 plunging 25 5.465 per cent from Monday's 5.515 per cent, writes Shiego Nishiwaki et Jiji Press.

Dealers traded actively in bonds, encouraged by Government calls for another official discount rate cut to cushion the impact of the yen's life on the domestic economy. Trust banks and financial institutions serving the agricultural sector also stepped up bond purchases. But the decline in the yield had been so fast since late last week that buying shrank slightly in the afternoon.

#### Firmer prices in Frankfurt

PRICES OF public suthority bonds ended firmer after e dull and lacklustre bourse session with some domestic investors and lacklustre bourse session with some domestic investors opening fresh positions but foreigners retreating from the market. Dealers said long maturities gained by around 10 pfennigs but the short end of the market saw some isolated losses of up to five pfennigs.

Dresdner Bank said terms on its DM 400m warrant bond had been set to give a 64 per cent been set to give a 61 per cent coupon, 10-year maturity and 130 issue price. Shareholders will be offered five bands for every 17 shares or warrants held.

Each DM 1.000 worth of the issue carries two warrants for subscription for a total five shares at a price of DM 380 per share. Dresdner shares closed up DM 10 at DM 393 yesterday. —HK Bank CD Oversubscribed

#### HK bank CD over subscribed

THE LONG awaited HK\$250m fixed rate certificate of deposit issue for Bank of Communications. Hong Kong branch, laonched yesterday, has been heavily over-subscribed. Response to issue the first fixed rate CD issue by a Chinese state-owned bank, was over-whelming and subscription from the 25 underwriters amounted to HK\$315m.

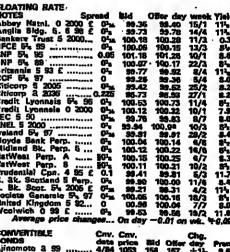
The three-year issue carries

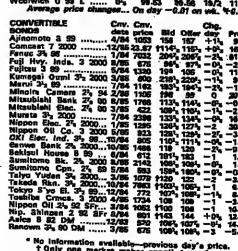
to HK\$315m.

The three-year issue carries an 5.15 per cent coupon. Front end fee is 25 hasis points. Twelve banks joined BT Asia as lead managers and 12 others joined as managers.

# 

|   |       |        |       | Char  | tge o |             |
|---|-------|--------|-------|-------|-------|-------------|
| OTHER STRAIGHTS                                 | Issue | rd Bld | Offer |       |       |             |
| Bercleys Au. 124 90 AS                          | 90    |        | 94    | +03   | +04   | 14          |
| Creditanetalt 124 90 AS                         |       | 974    | 967   | +04   | -01   | 13          |
| Pepsico C. R. 13 90 AS                          | .50   | 39     | 100   | -01   | -0    | 12          |
| Swed. ExCr. 13-88 A\$                           | -40   | - 97%  | . 981 | 0     | +0    | . 73        |
| Amer 10% 90 C5                                  | 50    | 1101   | 1013  | -04   | +04   | 10          |
| Canad. Pac. 104 90 CS                           | -75   | 1101   | 700%  | -11   | -04   | 70.         |
| CIBC 104 90 CS                                  | 76    | 4100%  | 700   | 0     | +ው    | 10.         |
| Genster Fin. 114 95 CS                          | 75    | 1101%  | 1023  | -24   | -13   | 11.         |
| Montreal 114 95 CS                              | 270   | 1103   | 1034  | +0%   | +1    | 10.         |
| . Ryl. Trustee 10% 90 CS                        | · 75  | 187 .  | 272   | 0.    | -04   | 17.         |
| Seers Acc. 104 82 Ct                            | 75    | 1100%  | 100°  | 0     | ተው    | 70.         |
| Coce-Cols F. 17 90 NS                           | 75    | 1033   | 106   | 0     | +05   | 15,         |
| Kredthk, Lux, 17 88 NS                          | 70    | 99%    | 1003  | 0     | +03   | 16.         |
| Nordic I. 8k., 12 89 NS                         | . 60  |        |       |       | 0     | <b>78</b> . |
| Copphagn, C. 9 95 Ecu                           | 40    | .99%   | 100   | 40%   | +03   | 9.          |
| Eutelpat 2 93 Ecu                               | · 60  | 99%    | 100%  | -03   | -D'   | a           |
| Welt Disney 84 94 Ecu                           | . 63  | 99     | 100   | -04   | +0%   | 8.          |
| Honda WW 3% 90 Ft                               | 100   | 105    | 105   | 0     | 0     | 2           |
| Handa XW 37 90 Fl                               | 100   | 90%    | 912   | -03   | -03   | . 0.        |
| Thyssen 7% 90 Fl                                | 90    | 1023   | 103   | 2     | -0%   | 6           |
| Wereldhave 7's 90 Fl                            | 76    | 1025   | 103   | 0     | -0'y  | 6.          |
| Wessanen 6% 90 Ff                               | 50    | 1001   | 101   | 0     | -07   | . 6.        |
| Remy Mrtn. 10% 90 FFr                           | 250   | 7011   | 102   | +0%   | +0%   | 10.         |
| Amev 11 93 €                                    | 50    | 96%    | 967   | +0%   | +2    | 77.         |
| Austrella Com. 11 92 £                          | 40    | 987.   | 99%   | +0%   | +14   | . 71.       |
| EIB 114 93 C                                    | 60    | 101    | 1014  | +6%   | +14   | 10.         |
| GMAC UK F. 10% 90 £                             | 30    | 96%    | 983   | +65   | +14   | 10.         |
| Imp. Ch. Ind. 114 95 £                          | 75    | 987    | 992   | +0%   | +15   | 71.         |
| tmp. Ch. Ind. 10% 92 E                          | 76    | 87     | 977   | +65   | +14   | 11.         |
| McConside 10 € 90 €                             | 40    | 100    | 1001  | +05   | +14   | 10.         |
| Mtabahi. F. HK 11 90 £                          | 00    | 99     | 991   | +02   | +0%   | 11.         |
| NSW Treasy. 10% 92 £                            | 60    | 962    | 67    | +0%   | +0%   | 11.         |
| Rank Xerox 11 92 £                              | 40    | 977    | 200   | +04   | +0%   | 11.         |
| Royal Ind. 10½ 92 €                             | 00    | 964    | 974   | +1%   | +1%   | 11.         |
| J. Geinsbury 10% 93 £                           | 00    | 967    | 974   | +0,4  | +13   | 17.         |
| Tricentrol XW 11 92 £                           | 35    | 847    | 863   | -02   | -14   | 74.         |
| Tethso. Forte 11% 90 €                          | 50    | 92     | 267   | +0%   | +0%   | 77.         |
| World Bank 114 99 E                             | 100   | 1017   | 1013  | +0%   | +14   | 10.         |
| COE 87 95 LFr                                   | 500   | 96%    | 994   | 0     | +0%   | 0.          |
| N. Lux. AL 10% 92 LFr                           | 800   | 10312  | 1049  | O,    | +04   | .9.         |
| FLOATING RATE                                   |       |        |       |       |       |             |
| NOTES Spri                                      | nad . | Bid    | Offer | day y | wook  | Yie         |
| Abbey Matnl. 0 2000 £<br>Anglia 8ldg. 5. 6 98 £ | 034   | 99.35  |       |       | 5/1   | 112         |
| Anglia 8ldg. 5. 6 98 £                          | œ.    | 39.73  |       |       | 4/4   | 111         |
| Bankery Trust 5 2000                            | 0,74  | 100.18 | 100.  | 28 1  | 17/3  |             |
| 8FCE 54 99                                      | G-*   | 100.06 | 100.  | 75 1  | 3/3   | 8           |
| DMD SI. US                                      | A 6E  | 404 40 | -     | 4     |       | -           |





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**NEW ISSUE** 

## **FannieMae**

#### **Federal National Mortgage Association**

**8% Dual Currency** Japanese Yen/U.S. Dollar Debentures Due 1995

Issue Price: 101 per cent. of the Issue Amount, Plus Accrued Interest, if any

Issue Amount: ¥40,000,000,000 Principal Repayment Amount at Maturity Date: U.S. \$217,360,000

#### Nomura International Limited

**Bankers Trust International Limited Dalwa Europe Limited** The Nikko Securities Co., (Europe) Ltd.

**Amro International Limited Bank of Tokyo International Limited Banque Paribas Capital Markets Credit Suisse First Boston Limited** Goldman Sachs International Corp. LTCB International Limited Mitsui Finance International Limited **Morgan Stanley International Orion Royal Bank Limited** Tokai International Limited S. G. Warburg & Co. Ltd.

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Kidder, Peabody International Limited Mitsubishi Trust & Banking Corporation (Europe) S.A. Mitsui Trust Bank (Europe) S.A. Nippon Credit International (HK) Ltd. **Shearson Lehman Brothers International** Toyo Trust International Limited Yasuda Trust Europe Limited Charles Batchelor and Raymond Snoddy on the £753m bid for Granada | Receiver

## Why Rank suddenly pounced

MR MICHAEL GIFFORD, chief executive of the Rank Organisa-tion, says be had not immediate plans to launch a takeover bid for Granada Group when he and Rank chairman. Sin Rank chairman Sir Patrick Money lunched with Mr Alex Bernstein, the Granada chair-man, on Monday.

True, Rank and Granada had discussed the possibility of developing their mutual interests since as early as 1984 and Rank had begun seriously planning for a bid last August. But no firm date had been pencilled in for an offer to be made.

Gifford says the two sides at the lunch discussed in general terms whether Grenade was still interested in finding a marriage pyriner following the breakdown last month of merger talks with
Ladbroke Group. But, says
Gifford, Bernstein did not of cinema disposar profits,
encourage this idea,

However, Rank's plans rapidly took on more concrete form when Gifford arrived at the City offices of Morgan Grenfell, who if to emphasize the personal had been signed up because S.G. Warburg, Rank's usual merchant hank, was also retained by Granada.

O Industrial, Granada sells TV programmes around the world invers and even this prop seemed.

Gifford, the man brought in to revive a faltering Rank by dis-gruntled institutions in Septem-ber 1963, decided to go shead with the bid. If successful, it will underline

Pe

the strong recovery at Rank, which just three years ago seemed set on a course of rapid

Rank will, however, have to overcome notonly a determined defence from Granada but also possible objections from the Independent Broadcasting Authority which closely monitors the ownership of the commercial TV stations.

Gifferd resists the idea that the F753m takeover bid for Granada is a landmark in the company's development. He prefers to regard it as "just getting on with the business." He insists that, while Granada represents an opportunity Rank could not ignore, earnings will go on growing without it.

The beneats Rank is seeking sheuld come in four main areas;

Marketing. Ranke holiday operations—Butlins; OSL Rine Sky—cater for 2m customers a year while Granada has a similar number of TV and video rental contracts. Holidays could be acid to the costomers of Granada's 550 High Street rental culets while Rank could promote TV rental alongside its holidays.

"I've rented a TV set from "I've rented a TV set from As the profits of Bank'e Graneda for years and I've never "managed businesses" declined been seet one piece of promot the company came to depend

| Grazada Group     | Turnover      |                | Rank Organisation     | Turneyer | Trading        |
|-------------------|---------------|----------------|-----------------------|----------|----------------|
| Division          | (£m)          | profit<br>(£m) | Division              | (ml)     | profit<br>(£m) |
| IV, video rental  |               |                |                       | ***      |                |
| & retail          | <b>3</b> 97.5 | 48.2           | Film & TV services    | 119.1    | 1L8            |
| FV*               | 176.4         | 11.5           | Holidays & recreation | 245.2    | 17.5           |
| Bingo & cinemas   | 38.2          | 7.4            | Hotels & catering     | 102.9    | 15.4           |
| Metorway services | 110.1         | 5.7            | Precision industries  | 73.3     | 11.5           |
| Properties        | 4.9           | 3,9            | North America         | 38.7     | 3.6            |
| insurance         | 31.1          | 5.5            | Australia/Asia        | 27.1     | 2.2            |
| Other             | 9.0           | 5.31           | Unallocated           | 0.9      | 6.2            |

Between Gifford's leaving Granad's Golden Square officer while Rank does the same and reaching Morgan'e the Granad's share price had leaped 12p. The market was on to something.

Hindustrial, Granada sells TV programmes around the world to TV and cable channel operators while Rank does the same with films. The two operations could benefit from each other.

Rank's famous Pinewood film sindices are not all the sindices are not all the sells TV programmes around the world to TV and cable channel operators while Rank does the same sells TV programmes around the world to TV and cable channel operators while Rank does the same sells TV programmes around the world to TV and cable channel operators while Rank does the same sells TV programmes around the world to TV and cable channel operators while Rank does the same with films. The two operations could benefit from each other.

studios are not fully booked ar & could be used for Granada pro-ductions. In addition, Rank already does processing work fer Granada's Manchester studios. These links could be strength-

Technological. Any benefits here may be some years coming but Rank claims to be the only company to have successfully converted film images into high definition. TV images—to give big screen picture quality in your front room.

Financial, Rank's leisure businesses already generate a fair amount of cash though some of the has gone into npgrading existing businesses such as Butlins and in a stream of small accordant these

Granada'e TV rental business Granada's TV restal business would add substantial cash flows to those of Rank to kelp fund a continuing acquisition programme both in the UK and in the US, where Rank is keen to expand, Another UK acquisition, though not on the scale of the Granada bid, is expected shortly.

Ambitions n this scale would have been unthinkable just three years ago. Two decades of misconceived diversification bad taken Rank, once Britain's largest film producer and cinema owner, into records and his. TV and radio manufacturing, property and forsien hotals. erty and foreign hotels.

Bullers' cost cutting starts to pay off

Then Xerox started to run into increasingly tough competi-tion from Japanese manufac-turers and even this prop seemed in danger of being kicked away.

in danger of being kicked away.

When Rank amounced a sharp fall in pre-tax profits from £102.8m to £62.8m in the year ended October 1982, and a cut in its dividend, pressure for change began to build np from a dozen leading major shareholders, headed by Prudential Assurance, Robert Fleming, the merchant bank, and the Post Office pension fund.

Gifford was brought in after a four-month search from Cadbury Schweppes, where he had been finance director. Rank now has its offices in the same side street as Cadbury near Marbie Arch and Gifford's old office at Cadbury is Rank's lunch room. A month later Sir Patrick, chief executive of Thomas Tilling until it was acquired by BTR, and already a non-executive director of Bank, was made chairman.

The new team began disposing of the less desirable parts of the company and sold off £160m worth of property holdings. Even more importantly the core businesses were made more profitable by the refurbishment of hotels and improvements in the product range at motorway service stations. service stations.

Both the film and holiday businesses have remained vul-nerable however. The fermer is very dependent on the making of popular films; the latter on the swings of the price war between the operators.

Even so pre-tax profits im-proved to £137m in 1984-85— more than double the 1981-82 level and Rank's market capital-

He hopes that this will achieve substantial growth in the future.

Overall, he is looking for continuing growth in the current year, both from improvements in existing activities and profitable investment in new businesses.

After a tax charge of £74,000

For its part Granada denied there was any industrial or marketing logic to a takeover by Rank, or that its earlier merger talks with Ladbroks

meant it was effectively "up for sale."
Mr Bernstein was scathing of the Rank argument that a merged group could sell to each others customers. "It's ridiculous to have a take-over bid of this sort of scale to get a mailing list."

The only areas where the two businesses touch is in the running of metorway service stations and hingo halls and in both areas, Mr Bernstein said the Office of Fair Trading might be interested in any such link.

The Granada strategy was to build up businesses which were leaders in their sectors. This was not true of Rank, Mr Benstein argued. "They are in a secondary position in almost every area they eperate in," he claimed. Mr Bernstein said Rank was

a fragmented industrial com-pany which had been selling off "the family sliverplate" and which had got out of all creative work in the cinema.

"We don't see anything the can bring to the party. The bid is part of the fashion of size fer size sake," the Granada chair-man said.

Befere the talk of "getting together" at Monday's junch most of the conversation had been about the skiing heliday Mr Bernstein was planning to take. Now because of what Mr. Bernstein called "the indigestible pudding" unexpectedly produced during the dessert the sking holiday has

#### goes in at troubled ICC Oil

By Lionel Barber

ICC Oil Services, the USM-listed building and engineer-ing group, yesterday went into receivership.

into receivership.

Pritchard Services, the cleaning and maintenance group, which owns 45.7 per cent of ICC, immediately put out a statement, noting that its shareholding had a book value of 57.46m. The figure includes Pritchard's estimeted share of ICC'a losses for the financial year ending next month.

Pritchard said it had also supported ICC by extending loans of £2,35m and had proloans of \$2.35m and han provided guarantees for up to a maximum further £500,000 borrowings, all secured. In certain circumstances, it would be prepared to take part in a financial reconstruction of 1CC, Pritchard said.

In recent weeks, there has been market speculation about a possible merger be-tween Pritchard and Brengreen Holdings, another cleanig and maintenance

group. Mr David Evans, chairman Mr David Evans, chairman of Brengreen, said he had spoken "from time to time" with Pritchard, but rumeurs of an imminent merger were purely speculative. He said that the failure of ICC had been widely expected within the industry. "It does not affect Exengreen's intentions

the industry. "It does not affect Brengreen's intentions either way," he said.

Last Nevember ICC, a fast expaning and acquisitive company between 1982-84, declared sharply reduced pretax profits to the end st March 1985 of £276,000, down from £1.06m. The cempany's difficulties lay partly in a construction contract involving Milford Haven refinery.

The pla was to pull it down and then refurbish and reassemble it in the United Arah Emirates. But, after a substantial outflow of werking capital, Pritchard supported ICC through £1.85m loan facilities.

Last November, Pritchard was reported to have lost £5m

was reported to have lost £5m on its stake, having seld companies to ICC for shares priced at over 30p in August 1983. ICCs shares stood last

#### First Security

November at 10p.

British Car Auctions yester-day disclosed that it had built up a stake of 6.2 per reut in First Security, the automotive safety and fire detection equipment group. The news sent First Security's shares rising to close at 135p, up 7p on the day. BCA dropped 1p to close at 23p. sition costs. After dividends costing £145,900 (nil) and a £15,000 (£18,000) transfer from reserves, the company retains £283,000 (£227,000).

#### Hillsdown

Hillsdown Heldings, the acquisitive food manufacturer, yesterday said it had bought 7.25 per cent of Brown & Jackson, the diversified construction, commodity trading and tolletries group. Mr D. B. Thompson, Hillsdown chairman, has also bought 50,000 erdinary B&J shares (0.25 per cent). Mr Briggs says that the com-pany started the second half with a strong liquid position. It is to seek shareholders' approval for the cancellation of the share

## United Biscuits lifts stake in Imperial to 14.9%

United Biscuits, which on Monday launched a £2.5hn takeover bid for Imperial Group, yesterday increased its stake in the inbacco, brewing and food company to 14.9 per cent. The move came as Imperial's beard appeared to be moving closer to a recommendation of the United offer, which toped a hostile £2.3bn hid from Hanson Trust.

United, which picked up about 8.7 per cent of Imperial's shares in e market raid en Monday, bought a further \$6.4m shares yesterday to lifts its holding to 14.9 per cent. This is the maximum it can acquire without providing e full cash alternative to its offer, which is only partly cash underwritten.

All the shares were purchased at 320p, so the holding will have cost United £362m.

Imperial has formally reserved judgment on both the Hanson har Geoffrey Kent, the Imperial large period of the United special has formally reserved its stating until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather than waiting until 1827, when hard group immediately, rather generous terms, thought it was group to be able to de fer imperial.

#### **Guinness and DCL look** for way out of referral

BY DAYID GOODHART

mission.

Despite the fact that Guinness's £2.2bn bid for Dissitillers was referred last Friday, both companies have been encouraged by the belief that the latest £2.56bn bid by United Biscuits for the Imperial Group will not he referred. The earlier Imperial-United Biscuits merger was referred, but UB said, presenting the latest bid, that if successful it would sell-off Impe Golden Wooder subsidiary, thus reducing the joint share of the spaces market.

SENIOR executives of both would be more difficult than the Guinness and Distillers were Impe-UB reshuffling. One solutist night locked in meetings tion would be for Guinness to considering the possibility of a sell Bell's, acquired only last fresh bid which would avoid reference to the Monopolies Commission.

Week the Guinness camp was strongly denying it would consider this.

sider this.

Mr Roger Seelig, of Guinness's merchant bank Morgan Grenfell, refused to comment last night on market speculation of a revised offer valuing Distillers at near £7 s share. However, be regarded the latest UB deel as "excellent news."

was referred, but UB said, presenting the latest hid, that it successful it would sell-off Imps' Golden Wonder substidizry, thus reducing the joint share of the snacks market.

A rearrangement of the Guinness bid for Distillers to reduce the joint market and produce the joint market and production where in Scotch whisky

#### Armstrong **Equipment** in £5m deal

Armstrong Fastenings, a sub-sidiary ef Armstrong Equip-ment, has bought Glynwed Fastenings for f5m cash in a deal which makes it the largest fastenings manufacturer in the UK, Armstrong claims.

Mr J. Harry Hooper, chairman of Armstrong Equipment, said that the company would continue under its existing management team on a "fully autonomous basis." But he added that it would be a considerable addition to the fastenings division of Armstrong Equipment. of Armstrong Equipment

Glynwed Fastenings, part of Glynwed International, forms about 50 per cent of the engin-eering division.

Mr T. M. Forsyth, chief execu-tive of Glynwed Engineering, said that the division had reviewed its business strategy and decided te reduce its depen-dency on fastener production.

#### Warning on second half outlook depresses Sigmex Sigmex International, the elec- dict short-term sales in the

tronic augineer which came to area.

the USM last December, yesterday saw its shares fall below the 101p placing price to 97p on a warning that difficult market cautious view of the ontcome for warning that difficult market cantions view of the ontcome for conditions might depress its second-half performance.

Profits for the first half to end-December 1985 rose from £42,000 to £333,000 pre-tax, in line with two new contracts—the German expectations, on turnover of fishoot has won an order from the first polarity.

to £333,000 pre-tax, in line with expectations, on turnover of offshoot has won an order from £5.54m (£3.92m). The result was the German Bundespost worth after charging start-tip costs on the new systems company and interest charges of £221,000 (£115,000). These were especially high pending the receipt of the new capital from the placing.

Mr John Massey, the chairman, says that conditions in the UK offshoot has been electronic machinery deal with a European computer management facturer.

There is no interim dividend, but the cempany confirms that it will recommend a final of share at the interim stage came to \$.74p (0.45p), after a tax their short-term requirements.

This has led to a deterioration in the company's ability te pre-



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#### Profits came to £507,000 and the company is to pay a final divided annual dividend above 1982. At the interim stage, it paid off the arroars on the preference shares. Reflecting the sale of its high After a tax charge of £74,000 (£2,000) profits came out at £477,000 (£43,000) fer earnings of 3.79p (2.58p). An extraordinary credit of £44,000 (charge £43,000) represents profits en the disposal less acquipurchase price. GORING · KERR · PLC

#### ...:another record year... ● Profit before tax increased 20% to £2,682,000

Buliers, the Stoke on Trent tension division last March, turn-based ecramics manufacturer ever fell te £7.52m (£12.73m), formerly known as AI Industrial hat sales costs (£5.49m against Products, saw pre-tax profits fell.05m), eperating expenses deuble in 1985, following the programme of reorganisation and cost-cutting.

● Earnings per share increased 31% to 26.07p

(1984 - £2,240,000)

● Final dividend increased 26% to 7.0p per share (1984 — 5.50p) Annual Report from The Secretary, Goring Kerr plc, Vale Road, Windsor, Berks SLA 5JX

SEEING THE UNSEEN



#### PPL joining the SE with £9m market value

E United Medical Enterprises. # Anglo-Cacific. # Blackwell, # Tractor Showels. # Border Engineering. # Cameron-Parquism. # Fetcher Builders. # Recting. # Edenball. # Eskett Quarties. # Weatherseal. # John R Adam. # Cavendish Petroleum. # McMillian Offshore. # PCL Packaging. # J&W Robinson. # Steel Stockholders. # Tractor Showels. # Tractor Showels. # Tractor Showels. # Tractor Showels. # Border Engineering. # Cameron-Parquism. # Fetcher Builders. # Tractor Showels. # Tractor Showels.

BY LUCY KELLAWAY

premium account of £338,000 to

eliminate the £342,000 goodwill included in the Crammles

The company designs, produces and markets software packages for both maintrame and microcomputers and supplies turnkey microcomputer solutions. interocomputer solutions.

It claims to be the leading independent UK supplier of business software packages, some of which are bought in from independent suppliers and others developed internally.

PPI, a leading maker of software packages, is joining the stock next five years. Packaged software following a placing of shares by J. Henry Schroder Wagg.

The placing of 21m shares at 165p each will raise about 5600,000 fer existing share 5600,000 fer existing share belders, and about £2m for the company, which will be used to reduce borrowings, and to finance future growth.

The company designs, produces and markets software packages

at 2 rate of 25 per cent over the next five years. Packaged software is expected in shore in the growth.

The company about £2m for the company, which will be used to reduce borrowings, and to finance future growth.

The company designs, produces and markets software packages

The support of 25 per cent over the next five years. Packaged software is expected in shore in the growth.

The company was established in 1870, since when turnover and profits have grown continuously profits have grown and 1735,000 respectively in the year to September 1985.

At the placing of 2.1m shares at the company was established in 1870, since when turnover and profits have grown continuously profits have grown continu Brokers to the issue are Caze-nove, and dealings are expected to start on February 24.

F. COPSON'S directors have noticed the recent sharp rise in the company's share price but know of ne reason for this.

#### **United Real Property** at £2.57m

Pre-tax profits of United Real Property Trust, property investment and development company, were virtually unchanged at £2.57m for the half year ended October 5 1985. Net rental and service income was £2.49m, against £2.46m.

Tax took a lower £1.07m (£1.17m) and earnings per 25p share improved from 11.38p to 12.51p. The net interim dividend is 2p higher at 5p to reduce disparity—last year's final was 9p.

disparity—tast year's must was sp.

The company says its substantial cash resources continue to be invested in its development at 49-59 Victorie Street, Sw, which has reduced the interest earning capacity. Subject to this, no significant change in the level of the group's activities for the remainder of the current wear is expected. rear is expected.

noticed the recent sharp rise in the company's share price but know of ne reason for this.

HAMBROS' shareholders have sporoved the proposals to acquire Bairstow Eves, the estate agent chain.

LAND'S effer for Weber Holdings has become unconditional. Acceptances have been received in respect of 1.465m Weber shares (31.51 per cent of the shares agent chain.

#### Granville & Co. Limited

8 Lovat Lane London EC3R 88P

Over-the-Counter Market 6.7 1e.5 5.8 7.7

# were market is forecast to grow agent chain.

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United Medical Enterprises is a leader crete facing bricks; McMillan Offshore, suppliers of specialist personnel to the North Sea oil industries; Steel Stockholders, Britain's leading steel profiler; in domestic double glazing. Send for the latest London and

excess of £250m and which continues to extend its interests in growth fields.

**GROUP PLC** LONDON AND NORTHERN & Essex Hall, Essex Street, London WC2R 3JD Tel: 01-836 9261 New Issue February 19, 1986

#### **UK COMPANY NEWS**

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B. Metzler seel, Sohn & Co. Morddeutsche Landesbank Trinkous & Burkhardt KGsA

NASSAU (BAHAMAS)

dividends as of January 1, 1986.

the terms and conditions of the Debentures.

not later than Tuesday, February 25, 1986.

cluding Tuesday, March 4, 1986.

Nassau, February 11, 1986

NOTICE TO HOLDERS OF THE

7% US\$ CONVERTIBLE DEBENTURES 1980/87 AND

The Board of Directors of Banca del Gottardo will propose to the Ordinary

subject to the necessary approvals, that the present share capital of Sfr. 88 million be raised to Sfr. 96 million being 80'000 new bearer shares with a

par value of Sfr. 100.- each and moreover that the present bearer participa-tion certificate capital of Sfr. 24.75 million be raised to Sfr. 27 million being 22'500 new bearer participation certificates with a par value of Sfr. 100.-

It is proposed to offer for subscription the new shares to the present share-

holders at the ratio of one new bearer share to 11 old bearer shares at the price of Str. 259.- per share and of one new bearer participation certificate

to 11 old bearer participation certificates at the price of Sfr. 259.- per certi-

All new shares and new bearer participation certificates shall be entitled to

Provided the increases are carried out as proposed, the Conversion Amount

of both the 7% US\$ Convertible Debentures of Gotthard Bank International Ltd. will be increased with effect as of March 5, 1986 in conformity with

The new Conversion Amount for the Convertible Debentures 1980/87 will be 16.459 bearer participation certificates for each Depenture and for the Convertible Debentures 1984/89 the new Conversion Amount will be

The holders of the 7% US\$ Convertible Debentures 1980/87 and of the 7% US\$ Convertible Debentures 1984/89 of Gotthard Bank International Ltd. wishing to exercise their subscription rights are invited to exchange their Debentures for bearer participation certificates of Banca del Gottardo

No Convertible Debentures will be exchanged for bearer participation certificates during the period from Wednesday, February 26, 1986 till but not in-

Convertible Debentures not surrendered for the exchange by Wednesday, February 26, 1986 do not entitle the holder to subscribe new bearer partici-

24.135 bearer participation certificates for each Debenture.

General Meeting of Shareholders to be convened on February 27, 1986,

7% US\$ CONVERTIBLE DEBENTURES 1984/89

OF GOTTHARD BANK INTERNATIONAL LTD.,

Dresdner Bank

DG Bank

Westdeutsche Landesbank Girozentrale

All of these bonds having been placed, this announcement appears for purposes of record only.

Bank für Gemeinwirtschaft

Berliner Handels- und Frankfurter Bank Delbrück & Co.

Landesbank Schleswig-Holstein Morgan Guaranty GmbH Sal. Oppenhelm jr. & Cie.

Union Bank of Switzerland (Securities) Limited raische Komm

## Peachey ahead £1m but warns on second half

Peachey Property Corporation raised pre-tax profits by film to 155.84m to the six months to 155.84m to 15

In the six months net rents increased by £1.56m to £5.26m, and net property investment income was up from £2.69m to £3.26m. Trading profits were £2.58m (£2.15m) and included the sale of 171 houses and maisocettes since the year end which largely concludes the residential sales programme.

Sir Charles Ball, the chairman, says that for the year as a whole, net rents will contione to whole, net rents will contioue to increase reflecting new purchases and reot reviews, and net property income is expected to be in excess of that for the previous year. But on the company's current programme, trading profits for the second half will be inwer, he warns.

Tax charge for the six months mortgage debent was £2.77m (£2.12m) giving a net halance np from £2.72m to £3.57m. Stated earnings per 25p cent per annum.

First-half turnover amounted to £9.01m (£8.73m) and com-prised gross reets receivable of £5.74m (£3.98m) eod trading property sales of £3.27m property (£2.75m).

Interest receivable was £23,000 (£19,000) and other income came out at £33,000 (£187,000). Administration expenses were £20,000 lower at £742,000, hut interest payable rose sharply from £451,000 to £1.32m.

Last mooth, the company acquired a freehold reversionary portfolio of 13 properties at a cost of £16.03m with an initial net reotal iocome of £1.18m per annum. The portfolio is predominantly retail.

In October 1935, the company announced the placing of £20m of 10.75 per cent nominal first mortgage debenture stock 2015. The issue price was £98.433 per £100 nominal to yield 10.932 per

A good increase during the first half at Peachey has oot altered prospects for a slight decline in pre-tax profits for the full year to about £10m. This is no reason for concern, however, as it has been well known for some time that trading profits will eventually dry up as Peachey unloads its old residential property portfolio. Although that has now happened, one happy side effect is that profits—now predominantly investment income—are of much higher quality. Peachey made some sound acquisitions over the last year, huying nearly £50m of maioly retail property at wholesale prices from instinctions who have been busily tidying op their portfolios. The company knows how to spend selectively to suck the maximum out of these properties, and is also in active pursuit in further acquisitions. Peachey is well run and may deserve rather better than its 23 per cent discount to asset value based on yesterday's share price of 274p, and assuming assets per share at year-end of 355p.

# Thorn EMI

There EMI has acquired Revolver Records, an operator of a chain of record retailing outlets concentrated mainly in the Midlands. Price paid was \$2,89m.

Revolver Records is one of

The interest rate for this week's issue of local authority bonds is 12% per cent, down is of a percentage point from last week, and compares with 12% per cent. a year ago. The bonds are issued at par and are redeemable on February 25 1987.

A full list of issues will be published in tomorrow's edition.

#### Marked asset rise at F&C Eurotrust

At the end of December oet asset value of F & C Eurotrust had risen in 187p, assuming full conversion of the convertible issue. This represents a 41.7 per cent increase over the 132p at June 30 and a 49.7 per cent lift on the 124.9p at the end of 1884.

Mr Patrick Crichton, chairman says the upward movement seen in Europe's main stockmarkets in the first half of 1985 accelerated in the second. He goes on to say that prospects for 1966 look good, with steady economic growth and low inflation con-tinuing, although a rise in stock prices should now be more sober than it was last year.

A percentage split of the portfolio shows: Germany 24.7. Netherlands 19.8, Switzerland 17.2, France 15.8, Italy 6.8, Belgium and Scandinavia 5 each, UK 2.4, elsewhere 3.7.

On the income side, much On the income side, much heavier interest charges took their toll and there was a loss per share of 0.5p, against earnings of 0.3p. Net revenue for the half year is not indicative of the total likely for the full year, Mr Crichton says, and he expects the 1.7p net dividend to be at least maintained.

Gross revenue came to: £154,300 (£91,600) and interest payable to £143,900 (£34,500). Loss attributable was £38,500 (profit £20,100).

### **Property sales boost** for Mountleigh Group

With the help of property ceeding satisfactorily and the sales the Mountleigh Group of property investors and developers is looking for a substantial advance in profits for the year to April 30 1986 over the previous £2.54m.

The proposal to "hulld for lease" 650 houses in East Angila continues to make good

The directors are raising the interim dividend from 2p to 3p net on capital iocreased by last September's placing and December's rights issue.

her's rights issue.
In the half year ended October
31 1985 the group has expanded
its turnover from £7.68m to
£17.56m and its pre-tax profit
from £1.1m to £2.32m. The
directors say this rate of progress is well in line with their gress is well in line with their expectations; they would expect property disposals to ensure that profits for the current six months substantially exceed the £2.32m reported.

The higher turnover reflects the increased commercial property activity and residential sales, says Mr Tony Clegg, chairman and chief executive. Sales and other income same to £15.3m (£5.73m) and investment rental

and other income came to £15.3m (£5.73m) and investment rental income to £2.25m (£1.85m). Tax this time takes £480,000 (nil) to leave earnings at 25.45n (15.9p) hasic and 22.2p fully diluted.

Mr Clegg reports that the Kensington High Street development is benefiting from the sucyant retail sector and the strong for a non-zesidential

strong Londan residential

The first two phases were recently started of a four phase high tech development, Stafford Park, in the Telford enterprise zone. The first phase of 40,000 sq ft has been pre-let to the inland Revenue and will be retained by the group. Response to the advance marketing of phase two is most encouraging, the directors state.

In the half year the group completed the acquisition of 17-22 Sloane Street, SW, which includes the Choisea Holiday Inn, 11,300 sq ft of offices and five shop units. The receivable rental has already been increased by over 20 per cent to 2580,000, and the chairman says further rental growth can be further rental growth can be looked for in the medium term.

R. Hitchins & Company, a southern-based property group, was acquired in December for was acquired in December two
£28.4m in loan notes carrying
10 per cent annual interest and
maturing at the end of 1968.
Hitchins will strengthen the
investment portfolio and to
gether with the existing realdenmarket gether with the existing residential sales and the plans for tial activities, make a significant the Dagenbam, estate are pro-

#### **Expansion** at Meadow Farm-full quote soon

CONSISTENT with his development strategy, Meadow Farm Produce has agreed to acquire Briericy Rill Meat Packets for £1.25m, to be satisfied by the issue of 602,410 shares.

Meadow Farm is a wholesale meat supplier quoted on the USM. In view of the growth since joining the USM, the directors intend to seek a full listing in the near future.

Briericy Hill is based in the West Midlands. It is engaged in processing whole sides of beef producing specialist cuts for retail hatchers and food manufacturers.

retail hntchers and food manufacturers.

In the year ended July 31 1985
Brierley Hill generated a turnover of £5.3m (£5m), and made pre-tax profits of £198,000 (£166,000). Net tangible assets were £319,000. The vendors have stated their intention of holding a large majority of their share entities ment as a long-term investment. Mr Raymond Nicklin, chairman and founder of Brierley Hill, will join the board of Meadow Farm under a five-year service agreement at an initial £40,000 per annum.

#### pays £2.7m for record retailer

Revolver Records is one of the few remaining medium-sized independent record retailing chains. Its integration into Thorn EMI's HMV shops operation will considerably atrengthen the group's coverage of the area. The company was founded in 1978 and has 12 outlets. Three more are scheduled to open in the next year.

The nurchase price is subject.

the next year.

The purchase price is subject to downward adjustment depending on an andit of the company's net assets. It is being satisfied as to £1.48m cash and the issue of 275.859 fully paid ordinary shares of 25n each in Thorn EMI.

The HMV shops operation nationwide comprises of more than 40 outlets.

#### Yearlings

#### Polly Peck enhances HK stake

Polly Peck has incarased its commitment to the development stake from 25 to 50 per cent in in the group's business in the the Rong Kong company, Shut Far East. Shut Hing had a turn-ling Knitting Factory, at a cost over of £23m in the year to of £2.7m Shut Hing's founder, March 1985.

Mr Stanley Ho, holds the remaining 50 per cent.

The Friends' Provident Life in 50 per cent.

ing 50 per cent.

Poly Peck, which inherited the office has acquired another original stake from Intercity, said yesterday that the investment represented an incerased 5.08 per cent.

#### **DIVIDENDS ANNOUNCED**

|                         | Current |            | Corre-<br>ponding<br>div. | Total<br>for<br>year | Total<br>last<br>year |
|-------------------------|---------|------------|---------------------------|----------------------|-----------------------|
| Beradin Holdings        | 1.1     | April 7    | 1.4                       |                      | 1.4                   |
| Buliers                 | . 1     | May 2      | NU                        | 1.5                  | Nil                   |
| CSC Investment          | 5.75    | April 25   | 5 ÷                       | 9.35                 | 8.5                   |
| DPCE Heldingsint        | 0.96†   | April 7    | 0.8                       | _                    | 3                     |
| Jos Holdings            | 1.15    |            | 1                         | _                    | 3.7                   |
| Mountleigh Groupint     | 31      | April 7    | 2                         | _                    | 6.5                   |
| Pedang Senang           | . 1.1   |            | 1.4                       | 1.1                  | 1.4                   |
| Peachey Property int    | . 3.5   | April 28   | 3                         | _                    |                       |
| Peel Holdingsint        | 2.75    | April 7    | 2.5                       | _                    | 8.                    |
| Ricardo Engineersint    |         | April 11   | 0.88                      | _                    | 2.75                  |
| Throgmerton Secint      | . 1     | April 4    | 1                         | ~                    | 3.75                  |
| Utd. Real Property int. | . 5     | · April 10 | 3                         | _                    | 12                    |

Dividends shown in perice per share except where otherwise stated.

\*Equivalent after allowing for scrip issue, ton capital increased by rights and/or acquisition issues. ‡USM stock. §Unquoted stock. §Corrected.

#### **BOARD MEETINGS**

| - 1 | 10071                                | ASCREON [AGINDON]            | 100    |
|-----|--------------------------------------|------------------------------|--------|
| 1   | Interime:-Elders : IXI_ Broavenor    | Kleinwort Benson Eurobond Fd |        |
|     | Square Properties, Harvey and Thomp- | Shandwick                    | Mar 10 |
| - 1 | son, Raine Industries,               | TR City of London Trust      |        |
| -   |                                      | Finals:                      |        |
|     | Finals: British Kidney Patient       |                              |        |
| - 1 | Association Investment Trust. Crest  | Blagden Industries           |        |
| - 1 | Micholson, Romney Trust, Updown      | Commercial Union Asserance   | Mer 8  |
|     | Investment.                          | Hall Engineering             | Mar 24 |
| 1   |                                      | Jscob (W. & R.)              |        |
| - 1 | FUTURE DATES                         |                              |        |
| - 1 | Interime:—                           | Mariey                       | F8D 24 |
| -   |                                      | Mount Charlotte Investments  | Feb 25 |
| -   | Farry Pickering Apr 9                |                              |        |
|     | Fremkington Group Mer 11             | Stet-Plas                    | Mer 4  |
|     | Goodwin Feb 28                       | Trencherwood                 | Feb 20 |
|     |                                      | 114.151.11444                |        |

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ATTORNEYS FOR THE APPLICANT SUPERIOR COURT OF THE STATE OF CALIFORNIA FOR THE COUNTY OF LOS ANGELES CE COMMISSIONES OF THE STATE OF CALIFORNIA, AS

INSURANCE COMPANY, California Corporation, Responsing, Control of Control of

motion that there is presently pending in Los of Ceffornia, Action No. C572724. er or the State of California, Action No. C572724. er or the State of California, Aspector, California proporation." Respondent borein, Auss Superior Court, State of California ere four neurance Commissioner of the State of California no Commissioner of the State of California in No. C576232; "Insurance Commissioner of the state of the being Action No. C576324; "Insurance Company, a Mission National insurance Company, a California ca

#### BASE LENDING RATES

| ABN Bank   | 124%  |   |
|--|-------|---|
| Allied Dunbar & Co.<br>Allied Irish Bank                     | 1216  | _ |
| Allied Irish Bank  | 121%  |   |
| AMERICAN EXPRESS Br.   | 1216  | _ |
| Amro Bank  | 1216  |   |
| DEGLY AREDSCHET  | 超级    |   |
| Associates Cap. Corp   | 1219  |   |
| Banco de Bilbao  | 拉蒙    |   |
| Bank Happalim  | 44.20 |   |
| Bank Leumi (UK)  | 121%  |   |
| BCCT LOUIS (UK)  | 12}%  |   |
| Bank of Ireland  | 124   | _ |
| Benk of Chested  | 121%  |   |
|  | 1218  |   |
| Bank of India Bank of Scotland                               | 124%  |   |
| Dank or Scotland   | 121%  |   |
| Banque Beige Ltd   | 12 %  |   |
| Barclays Bank  | 121%  |   |
| Beneficial Trust Ltd   | 131%  |   |
| Brit. Bank of Mid. East                                      | 1218  |   |
| Brown Shipley  | 12}%  |   |
| LL Dank Nederland  | 1218  |   |
| Canada Permanent   | 124%  |   |
| Cayzer Ltd.  | 12]%  |   |
| Cayzer Ltd   | 13 %  |   |
| - commentationse 3sbuer"                                     | 121%  |   |
| Citibank NA  | 12 %  |   |
| Citibank Savings   | 121%  |   |
|  |       |   |
| Caydesoate Bank  | 12}%  |   |
| Clydesdale Bank<br>C. E. Costes & Co. Ltd.                   | 13 %  |   |
|  | 124%  |   |
| Consolidated Credits   | 121%  |   |
| Co-operative Bank  | 12 %  |   |
| The Control Bank   | 121%  | _ |
| THE CANTOR LODGER HE   | 1218  | - |
| R T Travel   | 1216  |   |
| E. T. Trust  | 12 %  | • |
| Financial & Gen. Sec.  |       |   |
| First Net Fin Com  | 1212  |   |
| First Net. Fin. Corp First Net. Sec. Ltd Robert Fleming & C. | 7512  | _ |
| Robert Fleming & Co.   | 73.12 | # |
| Robert Frages & De-  | 121%  |   |
| CATARICITED MODILS   | 131%  | 1 |
| Guinness Mahon   | 學家    | - |
|  | 1215  | ŧ |
|  |       | _ |
|  |       |   |

Hambros Bank 12/8
Heritable & Gen. Trust 12/8
Hill Samuel 512/9
C. Hoare & Co. 12/9
Hongkong & Shanghai 12/8
Johnson Matthey Bkrs. 12/8
Knowsley & Co. Ltd. 13/9
Edward Manson & Co. 13/9
Meghraj & Sons Ltd. 12/9
Midland Bank 12/9
Mont Credit Corp. Ltd. 12/9
Mont Credit Corp. Ltd. 12/9
National Bk. nf Kuwait 12/9
National Girobank 12/9
National Girobank 12/9
Northern Bank Ltd. 12/9
Northern Bank Ltd. 12/9
Northern Bank Ltd. 12/9
Norwich Gen. Trust 12/9
Norwich Gen. Trust 12/9
PK Finans. Intl. (UK) 13/9
Provincial Trust Ltd. 13/9
Provincial Trust Ltd. 13/9
Royal Bank of Scotland 12/9
Royal Bank of Scotland 12/9
Royal Trust Co. Canada 12/9
Royal Bank of Kuwait 12/9
United Bank of Kuwait 12/9
United Bank of Kuwait 12/9
United Bank of Kuwait 12/9
Whitsaway Laidiaw 13/9
Yorkshire Bank 12/99
Whitsaway Laidiaw 13/9
Workshire Bank 12/99

Members of the Accepting Committee. 7-day deposits 8.70%. 1-month 2.80%. Top Tier-62,500+ at 3 months notice 12.65%. At cell when \$10,000+ remains deposited.

† Call deposite £1,000 and over 2% gross.

€ Cemand dep. Stw. Mortgege 13%.

#### (Incorporated in the Republic of South Africa) Registration No. 85 05715 05

22515895 ordinary shares of 1 cent each
Details of the Listing Particulars relating to the above
mentioned shares have been circulated by Extel Statistical

Copies of the Listing Particulars will be available to the public for a period of 14 days from the date of this notice, during normal business bours, at the following addresses:

London Office:

19 February 1986

40 Holborn Vladuct London EC1P 1AJ Hill Samuel Registrars Limited 6 Greencoat Place Loodon SWIP IPL UK Registrars:

Copies of the Listing Particulars will also be available for collection only for two business days following the date of this notice from:

The Company Announcements Office The Stock Exchange
Throgmorton Street Entrance
London ECZP 2BT

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ORANGE FREE STATE INVESTMENTS LIMITED

Application has been made to the Council of The Stock Exchange London for the undermentioned shares to be admitted to the Official List:

Registered Office:

44 Main Street Johannesburg South Africa

THE CHIP SEVEN DAYS MARKET MAKERS A WEEK CITY INVESTMENT CENTRES 108-110 FINCHLEY RD NW3 5JJ

#### **UK COMPANY NEWS**

## **DPCE** lifts dividend as interim profit nears £2m

HELPED BY interest on the proceeds of the rights issue of 12 months ago, DPCE Holdings, the independent computer maintenance group, has pushed up its pre-tax profit by 72 per cent for the half-year ended December 31 1985, from Fi-12m to 1193m.

The group made good progress in its operations, with all companies contributing. Turnover The group made good progress in its operations, with all companies contributing. Turnover rose by 93 per cent to £10.72m while the operating profit thereon showed a 44 per cent rise to £1.51m.

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strengthened and four new con-tracts were started in the US, bringing the total there to five.

Comment

DPCE has consist
profits by 40 per
set of interims is

panies contributing. Turnover rose by 93 per cent to £10.72m while the operating profit thereon showed a 44 per cent rise to £1.51m.

Mr Colin Clive, chairman, says the UK and US operating companies were relocated to larger premises to prepare for further growth. The management teams in all countries were

In all countries were strengthened and four new contracts were started in the US, bringing the total there to five.

On prospects, the chairman tells shareholders that the group is in an excellent position to take advantage of the strong interest in independent computer maintenance, and continued growth is anticipated in the second half. For the year ended June 30 1985 the group made a pre-tax profit margins than in the UK. Four of £2.54m on turnover of new contracts were won in this

activities have proved more problematic, particularly to Holland, where the acquisition has required more effort and energy than expected. Nonetheless DPCE is still intent on Engrape expansion and articles. energy than expected. Nonetheless DPCE is still intent on European expansion and anticipates another significant European acquisition before summer. In the UK margins are under pressure but new contracts are rolling in and there is lots of scope within the established customer base. DPCE's chief problem is still one of persuading potential customers that independent computer maintenance is a viable alternative. This problem is compounded by the computer manufacturers' determination to do anything and everything they can to stop customer defections. The City expects profits of \$4.4m for the year, suggesting a p/e of 24.7. DPCE still holds \$7m or so from the rights issue and is looking for ways to spend it. In addition to the European acquisition, the company plans UK expansion into peripheral areas to complement its service.

## Moracrest advances to £2.2m

Moracrest Exvestments, the development capital group, yesterday announced a 30 per cent points for the year to last September, despite a tripling in provisions for bad investments.

Moracrest, equally owned by Midland Bank Equity, the disposals and provisions for unquired investment arm, Prudential Corporation and Central Gas Pensions Funds, saw in 1985. The flotation and sale of investments brought in a fix-among the profits of the profits of the portion of the portions from the profits of the disposals and provisions have reduced the directors valuation of the portion from the profits grow from £1.7m to £2.2m in disposals and provisions have reduced the directors valuation of the portion from the portion from the profits grow from £1.7m to £2.2m in disposals and provisions are reduced the directors valuation of the portion from the portion from the profits of the pro

#### Yorkshire: **Bank profit** boosted by disposals

By Michael Cassell

By Michael Camell

Yorkshire Bank yesterday reported a 30 per cent rise to pre-tax profits from £34.4m to £44.7m for the year ending December 1985.

The Leeds-based bank, jointly owned by Barclays, NatWest, Lloyds and Royal Bank of Scotland, said profits were boosted by the sale of two leasing subsidiaries, Yorkshire Bank Industrial Leasing and Yorkshire Bank Leasing, which produced a net profit of £5.2m. Leasing business will continue through other subsidiary companies.

will continue through other subsidiary companies.

Total assets of Yorkshire, which now has 228 branches, increased by 10.2 per cent to £1.68bn and capital and reserves rose to £180.4m. The number of current accounts pessed Imfor the first time and advances to customers were up by £106m to £925.7m.

The bank said that bad debt provisions were reduced from £10.7m in 1934 to £9.1m, partly reflecting the ending of the miners' strike and the easing of financial problems for many of the customers in mining communities.

The bank's annual review says that, one year ago, loans to miners were not being repayed, account balances were low and customers were living off their savings. Some b customers were also hit.

Yorkshire says it was "confident of the loyalty and integrity" of its mining customers throughout the dispute and that, by the end of 1985, most branches in the affected areas reported an almost complete recovery. Only a handful of loans to miners were still non-performing.

## Kwahu boosted by sale of Debenhams and Imps shares

Uousually large profits were realised from the London-based finance company's investment in Debenhams, which was taken over by the Burtoo Group, and in Imperial Group, carrently the subject of bids from both Hanson Trust and United Biscuits.

However, the major cootribu-tor to the company's profits rise, from £88,106 to £137,260 for the half-year ended December 31 1995 was the profit realised on the disposal of its remaining investments in gold and mining finance.

These sectors accounted for 43 per cent of the portfolio at end-June 1985 and the directors say they considered that the portfolio should be deployed in other sectors of the market.

The second half of the year is not expected to produce a repe-tition of the exceptionally high profits on disposal of invest-

MUCH HIGHER profits from investment disposals helped to push the Ewahn Company's pretax profits up by 56 per cent at six months, the directors are six months.

Uousually large profits were realised from the London-based finance company's investment in

Operating income for the first half improved to £158,556 (£83,444) and took in dividends, interest and sundry income of £48,054 (£42,512) and the profit on the disposal of investments amounting to £110,502 (£40,832). Pre-tax figures were after adding in £2,803 (£1,125) from fixed asset investments and a £12,208 (£30,176) provision released on the investment portfolio and deducting administration expenses of £36,307 (£28,639).

Tax of £46,695 (£32,586) left net profits at £90,565, compared with £55,520.

Net assets per 10p share amounted to 27p (24.9p) et end-December 1985. Western Selection holds 48.5 per cent of Kwaho's ordinary share capital.

#### No dividend from Debron Invs.

The directors of Debron courts to set certain accumulated investments, formerly known as Carpets International, say they are unable to recommend the payment of any dividend in respect of the 1985 year.

On the basis of permission

The company, engaged in the manufacture and sale of soft floor coverings and to spinning and dyeing of yarns for the carpet industry, is currently seeking permission from the manufacture and sale of soft in the light of income expected in the capening six months of 1986 the directors will consider paying an interim dividend in August of this year.

#### The Charter Trust & Agency PLC

Highlights of the year (ended 30th November 1985)

Earnings per share 2.32p + 7.4%2.32p + 7.9%Dividend per share Net asset value per share 108.1p +18.7% £88,464.236 Total assets

"The year under review has been characterised by the long anticipated decline in the value of the U.S. dollar against other major world currencies, a resurgence of investor confidence in European markets and the beginning of the decline in the price of oil which has subsequently gathered speed. Once again the majority of the leading stock markets in which your Trust is invested have finished the period at or near their all time highs.

Against this background the net asset value of the Trust's ordinary shares rose from 911p to 1081p, a rise of 18,7%. The increase in total return on net assets of 21.2% compares with the average increase in total return of 12.9% as measured by the Association of Investment Trust Companies performance tables over the same period and places your Trust in the top 20% of the 129 Trusts included in the tables."

Extract from the Chairman's statement

**MANAGERS** 

#### **KLEINWORT BENSON**

#### INVESTMENT MANAGEMENT

Copies of the Annual Report and Accounts are available from the Secretary, 20 Fenchurch Street, London EC3P 3DR.

A member of the Association of Investment Trust Companie

#### COMPANY NEWS IN BRIEF

HIGH-FOINT SERVICES Group, quoted on the USM, has entered into an agreement through one of its subsidiaries to acquire Rendels, a private company based in London. Rendels owns based in London. Rendels owns the consulting and designing engineering practice and the specialised transportation and economic studies consultancy service practice formerly carried out by Rendel, Palmer, and Tritton. Maximum consideration will be £3m. Rendels net taugible assets at the end of last March were some £460,000 and taxable profits in that year amounted to £330,000 on turnover of £16.4m.

DWEK GROUP has completed an arrangement with Renjamin Kay to purchase the goodwill, trademarks, market information and order book of their pyc-



01-928 4003/928 2237

specting vinyls and coated nylon distribution division. The total consideration of £210,600 is payable in cash out of the companies existing resources in four equal quarterly instalments, the first due on completion.

LONDON SHOP Property Trust has sold a portfolio of 24 of its smaller properties for £L5m to a private purchaser.

REDMAN HEENAN INTER-NATIONAL'S chairman, Mr H. Lang, told the AGM that he hoped the recently announced negotiations would soon be with interests in rubber and oil over of £16.4m.

DWEK GROUP has completed an arrangement with Renismin Ray to purchase the goodwill trademarks, market information and lorder book of their pyc whether or not the negotiations were successfully completed in the meantime, every effort would be made to have the quotation restored by the time the interim results were successfully completed in the meantime, every effort would be made to have the quotation restored by the time the interim results were appropried in May.

> AMBER DAYS directors are unaware of any reason for the recent sharp rise in the price of company's ordinary shares, and say they have not entered into any negotiations which could account for it. The company's figures for the 27 weeks to November 11 1985 will be avail-

able within the next four weeks indications are that results will reflect the slow start to the year referred to in the chairman'; last statement.

MAPs offer for Wagen Finance has been accepted by holders of 16.57m Wagen shares (70.08 per cent). The MAI group held 2.3m Wagen shares (around 9.7 per cent) prior to the announcement of offer, which has been declared unconditional.

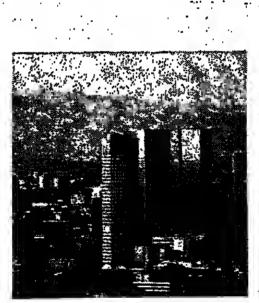
PADANG SENANG Beldings, an investment holdin geompany with interests in rubber and oil palm production, reports lower taxable profits of £147,733, against £244,650, for the year to end-Stepember 1968, Tarnover was down from £925,737 to £361,013 and earnings per share fell from 2.32p to 1.75p. The dividend is cut to 1.1p (1.4p).

FUTURA HOLDINGS says that soults were announced in May. are expected to be around \$405,000 (1984 £366,702) and that the current order book is similar the current order book is similar.

MANCHESTER SHIP Canal: Highams has acquired a further 247,500 preference shares and now holds 2,306,400 (59,91 per

## At the heart of Germany's financial capital:

## Helaba Frankfurt



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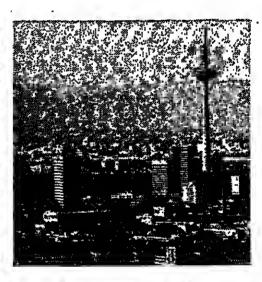


Helaba Frankfurt serves both domestic and international clients.

Concentrating on wholesale banking, especially in the medium to long-term sector, Helaba Frankfurt tailors its comprehensive services for large corporations, central banks, government entities, and other financial institutions. Moreover, it acts as banker to the State of Hesse.

Funding is facilitated through issuing its own bearer bonds and SD Certificates (Schuldscheindarlehen). The total outstanding is some DM 27 billion.

Helaba Frankfurt is also at home in key international markets, operating for example full service branches in London and New York as well as a Luxembourg subsidiary specializing in Euromarket transactions and private banking.



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**Luxembourg Subsidiary:** Helaba Luxembourg, Hessische Landesbank International S.A. 4, Place de Paris Tel. (52) 499 4011, Tx. 3295 hela lu

**Helaba** Frankfurt Hessische Landesbank-Girozentrale-

# **U.S. Playing Card Corp.** has acquired an 87% interest in

Heraclio Fournier, S.A. Vitoria, Spain

through a cash tender offer and the purchase of newly

issued Common Shares and will operate Heraciio Foumier, S.A. as a subsidiary of U.S. Playing Card Corp.

Jesup & Lamont initiated this transaction, acted as financial advisor to U.S. Playing Card Corp. and participated in the negotiations leading to this acquisition.



February 18, 1986

#### Technological change: The tripartite response, 1982-85

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#### **BUSINESS BOOKS-1**

#### Lessons for London's revolution

The Year they sold Wall

Street
By Tim Carrington
(Houghton Mifflin, Boston,
\$16.95; 245 pages)

PRUDENTIAL Insurance— Bache: Sears Roebuck-Deen Witter: Phibro-Salomon: Ameriwitter: Pribro-Salomon: American Express-Shearson—these and
half a dozen other big financial
names have two things in common. They all took part in tha
great Wall Street merger wove
of 1981-82, and practically with
out exception, tha link-ups have
resulted in disappointment—or

resulted in disappointment—or worse.

One way or another, most of thesa firms were hoping to create something special out of their mergers: a new kind of financial supermarket, with vast capital resources and e much more sophisticated approach to

Since many of these ideas are now being repeated in London, it is timaly to look back at this extraordinary period in US financial history.

The book concentrates mainly on the events leading up to the events leading up to the acquisition of Shearson Loeb Rhoades by American Express.

Written in a gossipy, fly-onthe wall style, it suggests that this and other financial mergers

Shearson had been built into a major playar by the single-minded drive of one man, Sandy Weill.

While old and once powerful names floundered, crippled by the overheads of their history. Weill and his partners went from strength to strength. By 1980, his firm had swallowed sight his securities houses. aight hig securities housas, including Hayden Stona and Loch Rhoades Hornblowar, and employed 3,388 stockhrokers.

Even so, nothing looked less likely than that his hrash, selfilkaly than that his brash, selfmode firm would allow itself to
be absorbed by American
Express, one of the pillars of
America's financial establishment. According to Carrington,
the dear would nevar hove
happened but for the persistence of an intermediary, Sandy
Tarris of S. B. Lauis and Lewis, of S. B. Lewis and Company.

It was he who sketched ont in other mergers, too.
exciting visions of the future for Moreover, the ratio uns and other financial mergers exciting visions of the future for Moreover, the rationals for were less the result of glossy financial conglomerates, and maoy of the deals had always corporate strategy, and more to who shuttled from hotel room looked suspend.

do with particular hlands of to hotal room to keep the personality, ambition and faor. various parties talking.

Shearson had been built into a major playar by tha single-minded drive of ona man. Sandy Weill.

A streatwise cigar-chomper, he set up in the securitias husiness with three partmars in 1.90, and began to exploit the opportunities which ware emerging from the daregulation of US financial markats.

While old and once powerful names floundered, crippled by

"In this country, hig companies play follow the laader," he told his partners. "Mora margers are going to happen. How ara wa going to feel if Hutton does it with Express?"

Disappointingly there is not Disappointingly, there is not enough datail of why so many of these marriages turned sour.

But there are some clues. Even et the time, it seemed highly improbable thet a man of Weill's temperament would be content to work out his days
in a junior position to a younger
and very different individual,
James Robinson, the chairman
and chief executive of American Express. Personality clashes were to play an important role

nesses were not going to be resolved simply by a strong balance sheet. Cross salling was much harder to achieve in practice than the management consultants had ever suggested. Commodity traders, it turned out, did not much care for tment bankers, and vice versa.

This does not mean that financial mergars are neces-sarily do, med to fallure: Weill's creation of Shearson demon-stratad otherwisa. But perhaps thare are some lessons here too. Weill always nagotiated from strength, and was ruthless in victory: after e takeover, he would discard employees by the trucklood. Ha was a strong leader, and his firm was abla to consolidate overheads while expanding its volume through the organisation of closely related

Many securities firms London are taking exactly the opposite course—pushing dif-farent types of husinesses togather, and expanding over-haads in onticipation of the extra volume which they believe will be created by deregulation and divarsification. At this stage, it seems unlikely that the success rate will be much higher than in New York.

Richard Lambert

## Birth and growth of a business spirit

America's Business

By James Oliver Rohertson (Ferrer, Straus and Girou, £15 cased; £15, 277 pages). Published March 3

IN RECENT years, the main focus of "how the other side succeeds" business books has been Japan. European managers assume that they understand their transatlantic competitors. Yet there are many things

which stude understanding, not least that in the last decade the US has created more than 20m jobs at a time when creation in Europe has been stagnant. So this book offers an invit-

ing prospectus: an account of the origins and development of the American business spirit.

From the earliest days, American pioneers were abla to trade both produce and (to a degree unknown in Europe) land. They quickly established a social pecking order based upon wealth rather than birth, although their aggressive capitalism was tempered by the social ideals of the revolution. social ideals of the revolution.

This egrarian property-owning democracy became, via the industrial revolution, a con-traces to Samuel Colt's revolver and the aptitude for personnel instincts regimentation to the armles of bargains. the Civil War.

listic lexicon in 1869, but respect for business, business-

men and the red-blooded quest for wealth endured in a way it did not in some European countries. Americans, says hir

mism for long.

The author does not conceal his personal distasts for aspects of this state of affairs. "The dream of the independent entrepreneur is gone," he says. In a final chepter, he worries about damage to the environ-ment, the trading of companies as if they were commodities and suggests that the logical apotheosis of big business attitudes may be organised crime. In a finale reminiscent of Alien Ginsberg, he says these concerns are soothed for Americans by the freedom they have to range through supermarket aisles, satisfying their pioneering marketplace instincts by checking out

It is not a thesis which stands The riches and methods of up well against the story, of the Vanderhilts and Rockefel-lers nourished a never well-lers nourished a never well-organised trade unionism and that 86 per cent of those 20m caused the phrase "robber new jobs were created in small baron" to enter the US journa-

Ian Hargreaves

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## Prized virtues for bankers in public eye

Excellence in Banking By Stephen I. Davis (Macmillan, £25.00, 146 pages)

WHAT MAKES a good bank? WHAT MAKES a good bank? Is it really captured in those advertisements in high-class publications where bankers sit around polished tables with serious looks on their faces, and come up with hrilliant answers to clients' problems? Probably not. Yet bankers are

so concerned with their image that it is sometimes hard to detach it from reality. This impression is reinforced by this book, which is packed with bankers' quotes such as "managing change, and "the basic
need" being to "harness our
potential," which immediately former banker, does tig make you wonder whether the

The truth must be more earthy than that. But this is a financial performance dominates timely book because it explains other considerations," what virtues bankers, at least. Later there is an amusing prize at a time when they find, passage, about inlision with themselves very much in the ment, (which set out corporate public eye.

Mr Davis—who readily acknow- another glimpse of what must.

Corporate Failure

By O. P. Kharbanda and E. A. Stallworthy (McGraw-Hill, 224 pages)

minedly for the rocks.

cial analyst.

pected to go wrong.

Wetermans' in Search of Excellance—polled o panel of independent observers of the hanking business (inclinding, I must
declare, myself) for their top

hoss.

That Well with hot just cook his soup but be
mirth and merriment "if he made to eat it as well—in other
words collect when things go
hoss. declare, myself) for their top 10 banks. From their replies he compiled a list of 16 "axcel-lent" hanks and interviewed their top managements in depth.

The results are in many ways predictable: most of the qualities are the very things that go into that advertising copy: en "open" culture, strong "shared" values, customer orientation, ness to invest in naw products. No doubt, a lot of this is true But when it is laid on this thick one can be excused

former banker, does tip the occasional wink to his speaker has thought out what readers. For example: "Most he is saying, or is merely of the banks interviewed lika quoting from his promotion to think of themselves as literature.

"Value-driven," but on closer questioning acknowledge that

The book does also yield some interesting conclusions. There is, apparantly, no "win-ming" organisational structure in hanking—the 16 came in all Third World lending boom. To shapes. And innovation is not a blame it on over-eager lending vital ingredient of success, officers is not good enough when vital ingredient of success, except for Citibank where it is almost a religion.

A charter on risk control also contains a good quote from the

This rather good chapter might have been better if it included convincing explanations of why banks piled into the Third World lending boom. To the obvious failing was lack of restrains from the top.

David Lascelles

#### BOOKS OF THE MONTH.

101 Accounting Definitions

101 Accounting Definitions for the Non-A-countant by Kannath R. Rosinzon, FRM., They, AMIERE This validate guidn defines tract business accounting terms, triating thems to the balance sheat, profit loss account, ratios and cash flow budges undersuce a count for the sheat of the said beautiful to the balance sheat, profit loss account, ratios and cash flow budges undersuce 40 pages to see the well established Tollay's Companies of the season varieties to the well established Tollay's the well established Tollay the well established Tollay and well established Tollay's the well established Tollay the well established Tollay the well established Tollay and responsible to the well established Tollay and responsible to the well established Tollay and the well established Tollay and responsible to the well established Tollay and responsible to the well established Tollay and responsible to the well established Tollay and responsible to

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British example is about as close as Kharbanda and Stallworthy get to making a true analysis of BL. Regrettably, the whole work is shot through with signs of the HOW USEFUL to have a half-digested and the second-technique that could predict hand, while its factual basis is an approaching corporate col- or times both shaky and out of

lapse, particularly in that undate. An attempt to track the career of Sir Michael Edwardes from BL through ICL to Dunlop accounts still look all right but management is steering deteris a particularly tracic case of More or less fanciful methods failing to keep up with o may of taking the corporate pulse ing target. The unfortunate fact have been thrown up over the that their hero has twice been years in great numbers by the more theoretical sort of finan-arriving in the hot sest—at ICL. and Dunlop-makes it difficult

About half of these postrums for the authors to derive any reduce to the obvious truth that consistent moral. deteriorating liquidity ratios, over-trading on a small equity base, insufficient care in proportioning uses to sources of funds, at ICL they observe that "a "surprising conclusion," while at ICL they observe that "a frequent follow-up to a turn-

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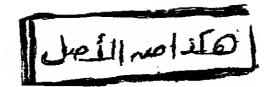
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By Kenneth M. Davidson (Ballinger, Cambridge, Mass, \$24.95: 412 pages)

MR DAVIDSON'S book on merger mania. US-style, is nothing If not comprehensive. With a lawyer's precision, he picks over every detail of the rules governing corporate takeovers in the US and places his findings in an historic context which stretches back to the Antitrust

This approach has its strengths and weaknesses. Mr Davidson, employed as a lawyer with the Federal Trade Commission, signed off the book, in 1984, since when the US takeover

scene has moved on. Were he writing today, Mr

Davidson would perhaps lay researched and engaging book occumulated excess profits made less emphasis on the defensive on a subject which should be by American industry in the weapons available to takeover of almost as much interest in 1970s. targets—recent court rulings have made the poison pill a less effective medicine—and would devote less space to concentra-tion within the oil industry. T. Boone Pickens is, after all, yesterday'o story.

Moreover, while the historical analysis is never less than perceptive—his study of US conglomerate mergers in the late 1960s carries a message or two for the UK—it is not easy to interpret every development as part of an historic continuum. The use of junk bonds, and indeed the general leveraging of corporate America, helps to explain the present takeover wave but it also represents a break with the past.

the City of London as it is on Wall Street. Nor does Mr Davidson pull punches.

"Takeover rules," he writes,
"have improved greatly as a
result of the Williams Act and
the Hart-Scott-Rodino Act, but
they remain a disgrace," Hear,

It is perhaps not surprising that Mr Davidson, as a lawyer, should recommend more legislation to take care of tha obvious loop-holes but it is hard to disagree with his argument. The spirit of consensus on which the UK takeover rules are based is simply not an option.

wave but it also represents a break with the past.

For all thet, Mr Davidson has written a most thoroughly the early 1980s arose from the

The book could, if anything, de with o little more colour, Mr Davidson lists the dramatis personae on the US takeover stage
—and even narrates the 1981takeover of Conoco by Du Pont
as a drama in three acts—but frequently leaves the reader wanting to know more about the players. Takeovers can, after all, be rather dry affairs.

But for anyone professionally concerned with mergers and acquisitions, "megamergers" is almost required reading. The US takeover wave has generated an enormous amount of literature on the subject but little of it can be either as panoramie or as perceptive as Mr Davidson's work.

John Makinson



## Handy Swiss niche in reforming market

The Swiss Equity Marketa guide for investors Edited by Henri B. Meier (Woodhead-Faulkner, in asso-ciation with HandelsBank, Zurich, £30; 210 pages)

EVERY investor knows that share prices have been rising inexorably for o long time. Many will also be naggingly aware that markets in other countries have at times been even stronger than London. When nbiquitous video screens enable us to peek, and even dip into other people's stock markets, the urge to join the stampede overseas becomes irresistible.

There are snags, however. Apart from the obvious risk of investing in a less familiar com-pany or economic environment, other pitfalls abound.

Can you be sure that a share purchase, and perhaps more vitally, a later sale will be quickly and efficiently transacted at a good price? Where is the deal done? How do you keep tabs on investments? Are companies, for example, required to send you an annual report containing more than glossy photographs?

It is to address such needs— the nnts and bolts requirements of the investor and foreign share-issuing company — that HandelsBank has published a guide to the Swiss equity

market.

There is a further purpose: HandelsBank is a subsidiary of National Westminster Bank, which is building securities business through County Bank (its merchant banking arm) stockbrokers Fielding Newson-Smith and jobbers Bisgood, With all the players in the reformation of London's securities markets seeking niches,

expertise in the Swiss market will come in handy. And in Switzerland, Handels-Bank has itself been attempting te erode the position of the Big

te erode the position of the Big Three banks.

Swiss share prices rose 57 per cent last year, in line with an extraordinary surge in virtually every country on the Continent. A large part of the increases were ettributable to cross-border investment.

Mr Henri Meier, the book's editor, traces what he calls the renaissance of the share to the fact that around the turn of

fact that around the turn of the decade " a worldwide recognition that it took profits and investments to further increase the standard of living also con-quered Switzerland."

This, he says, occurred after a leng period of restraint en share prices caused by excessive government spending and buraucracy, the absorption of savings by the social security system, and misguided official

system, and misguided official attempts to keep ailing companies afloat.

This book contains useful information of the type that does not make headlines—about the country's stock exchanges (there are eight), issuing, trading and listing procedures, the text of bank secrecy arrangements, and legal and fiscal facts foreign investors need to know. Perhaps most important is a Perhaps most important is a chapter on corporate reporting

requirements, which lesve much to he desired.

"The basic tendency is to report as little as possible and, at the same time, build as many bidden reserves' as necessary," the book says.

The 39 leading Swiss com-panies are ranked for the amount of information they provide to shareholders. The engineering concern Landis & Cyr came out top with the machinery group Bobst trailing in last place.

Alex Nicoll



## Pitfalls chart for unwary in Japan

Smart Bargaining—doing business with the Japanese By John L. Graham and Yoshihiro Sana (Ballinger paperback; £9.25; 184 pages) hihiro Sana

THE Foreign Correspondent's Club of Japan, of which I happen to be president this year, counts for a fair bit in Tokyo. With nearly 2,000 members

done.

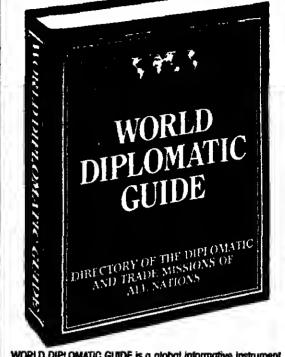
Far from it, I was odvised; it is the buyer who is king and thus the supplier who must send the tribute. Indeed, the club sent only one new year present of consequence—a few bottles of high-class whisky to the local

tation bad, and that the Japanese dislike deadlines (except fer the physical

There is also practical advice

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By John Hinten and Nicholas
Birtles
(Grafton Books, 22.95; 112
pages)

THE American genre of selfimproving literature for those
ambitious in business has never
caught on with a more diffident
British public, but John Hinton
and Nicholas Birtles—both of
whom have extensive business
experience in Nutth America—
obviously want to change that.

Perhaps the sheer scruffiness
of the book's production does
not lend the desired aura of
success. However, every aspiring chief swarper appir.

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It is clear that great determi-nation is needed. A third panel tatives of manufacturing indus-

Ever Onward shying in the lead and the will it certainly makes for much greater readability than the Birties.

The driving force of the average management tome. But

Nice guys should watch out for traps

member made a vow that he would not return home each might until he had made a sale. In sluggish, unambitious, and families that get in the way will have to be dumped.

tatives of manufacturing industry. The rest are the conjuter software consultants, stock-brokers, PR men and headhunting experts who represent the cream of British commerce.

In sluggish, unambitious, demotivated Britain it is easy to poke fun at such self-proclaimed paragons of business and families that get in the way will have to be dumped. the bottom.

Taking its title from the IBM company song, the book enshrines many of the precocuparities lengthy observations by the advisory panel, linked by soaring unemployment is a second ambition be contained within a toleration be contained within a qualification.

But can overdeveloped ambitions of But society? Nice guys can still win, say the authors, but with a qualification.

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But can overdeveloped ambition at particular and single mindedness. Wives and families that get in the way of poke fun at such self-proclaimed paragons of business virtue (and gain a little perverse satisfaction at the recent top. They will be dangerous.

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But can overdeveloped ambition at the society? Nice guys can still win, say the authors, but with a qualification.

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at the same time the flow can be disjointed, and the advice not always consistent. One must not be aggressive, it appears, but only "confident, enthusi-astic, ambitious and persever-ing — on occasions tough."

Predictably, the panel con-

Controlling Subsidiary Companies

oblity to develop a progressive business culture of the kind that makes the US so much more dynamic.

As pointed out in the book, companies in Britain tend to lock in employees with company cars and pension schemes rather than motivate them with substantial bonuses. Our edu-cation system prejudices youngsters against commerce— or ot any rate directs them towards large companies rather

than small enes.

Announcement below are prepaid advertisements. If you require entry in the forthcoming panels, application should be made to the Alpertisement Department, Bracken House, 10 Cannon Street, EC4P 4BY—Telephone: 01-248 8000, Ext 4064.

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Chartee Books

sent only one new year present of consequence—a few bottles of high-class whisky to the local police station.

Smart Bargaining, is rather good at identifying the pltfalls and faux pas confronting the unwary foreign negotiator wanting to do business in Japan.

Theugh, inevitably, its points of reference and comparison are between Japan and the US, geisha. of reference and comparison are between Japan and the US,

The book fecuses on that process of negetiations. It emphasises that the Jepanese derive confidence from strength it is intensely competitive, but it is net, for the mest part, a free-for-ell and it does have its that chief executives normally do not make the decisions, that harmeny is geod and confren-

delivery of goods ordered) and thus use time to their own advantage against chronically impatient Americans.

There is also practical advice on the use of interpreters (still necessary in the majority of cases, though ne longer universally needed), the importance af introductory "go-betweens," and the location of meetings.

There is advice too on the conduct of after-hours entertainment, the principal purpose of which is to cement harmony not to nail down—under the influence of alcohol—the contract under discussion.

My only serious caveat is over the extent to which the book

With nearly 2,000 members and monthly budget of £2m, it is a significant procurer of local goods and services for its restaurant and other amenities.

The New Year is the big period for gift-giving in Japan, so I asked the club's Japanese staff whether we should not be sending the odd present to some of our principal suppliers, in oppreciation for what they had done.

Far from it, I was odvised; it is the buyer who is king and that e phalange of this the supplier who must send foreign experience and sophistithe tribute. Indeed, the club catter is rising to the decisioncatien is rising to the decision-making levels.

of reference and comparison are between Japan and the US, Europeans can readily find common ground with the authors descriptions of American corporate tactics, while the way the Japanese do business, is, for the most part, eminently sensibly and comprehensibly presented.

The book fecuses on tha process of negetiations. It is suith green tea and geisha.

Form, however, dees remain important in all aspects of Japanese society. The Japanese themselves tend to be most critical of their own corporate individualists (Merita of Sony. Takahashi of Minebea, Fujita of McDonalds Jopan) who break the rules of form.

free-fer-all and it does have its niceties. Graham and Sano have provided a decent guide te at least some of those.

Jurek Martin

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INDONESIA

# The commanders of industry

By Alain Cass, Asia Editor, recently in Jakarta

WHAT DO pne of Jakarta's the country's development. favourite discotheques, Indonesia's assembly lioe for Vplkswegen cars, a small but direct involvement io profitable charter airline and 600,000 acres of primary forest in Kalimantan have in common? Answer: they are all owned by the Indooesian armed forces which control a business of the key forces at play in the latest the country's development. What is less well-known the extent of the armed for a metion's business affairs. profitable charter airline and nation's business affairs. The 600,000 acres of primary forest web of companies operated in Kalimantan have in common? Answer: they are all owned by the Indooesian armed forces and central commands provides which control a business empire stretching across the whole country with interests in shipping, films, automobiles, favanese elite—still offers one of the fastest ways to status and insurance and a great deal else wealth. insurance and e great deal else

secretive business empire, the assets of which run ioto billions of dollars — eithough oobody knows exactly bow much — is undergoing a thorough shake-up in an effort to make it mpre efficient as woll as more secount-Unprofitable companies are

Unprofitation companies are being closed down, new man-agement methods are being introduced, civilian managers are being appointed and stricter financial cootrols are being implemented.

The sbake-up began after General Benny Murdani took over as armed forces chief in

1983. General Murdani, a con-fidant of President Suharto and probebly Indepensia's second most powerful man, has iaunchod a major reorganisa-tion of the country's armed

The army has dominated Indonesian politics since the ebortive coup d'otat in 1965. Presidoot Suharto is e general, so is the vice-president. Frur-teen out of 37 ministers are serving or retired military officers. Most regional governors and 50 per cent of the ambassadors of this nation of 165m

What is less well-known is the extent of the armed forces' direct involvement io the nation's business affairs. The

resides.

Today this unwieldy but secretive business empire, the sessets of which run ioto billions of dollars — eithough oobody knows exactly bow much — is undergoing a thorough shake-up in an effort to make it mpre account.

The companies are a vital source of reveous to supplement the meagre defence budget. They bave e social as well as a strictly business function. Their profits have been used for purposes as diverse as the purchase of softer aircraft, the building of The companies are a vital fighter aircraft, the building of thousands of homes for low-ranking and retired servicemen and looking after war widows.

wealth.

Nobody knows how much revenue the military companies generate since they, in common with many Indonesian companies, do not publish accounts. But the most reliable estimates by military observers in Jakarta. reckon the companies provide the armed forces with funds equivalent to between 30 and 50 per cent of the official defence budget. Indonesia's military busi-

nesses are also an essential component in the country's complex system of patronage and reward for poorly-paid military officers who might otherwise become disaffected and pose a threat to the regime. They are widely credited to have played an important role in preventing any serious coup attempts against President Subarto's

get rich quick."

The army's involvement in husiness began in the 1950s. At the time regional commands had few funds other than those they generated themsolves. President Suharto, then a colonel in Central Java, set up a foundation which operated businesses whose profits met the needs of his unit. It was the army which started and operated the oil

his time. It was the army which started and operated the oil company Pertamina before it was taken over by the state.

Over the next few years powerful local commandors established a bewildering array of businesses across of bundreds of businesses across the country. On the positive side, this created a new class of military

officer with management and administrative skills in business. Many of the ruling military elite benefited from this ex-perience to get to the top, in-cluding President Suharto. On the negativo side, somo

officers used these companies merely to amass personal wealth, leaving the companies to languish in a morass of mismanagoment and corruption. The most spectacular failure of a military company was the collapse of the army-owned Bank Dharma Ekonomi in 1968. The most receot of the mili-

tary companies to be stream-lined is the army's. Each of the lined is the armys. Each or the services has a foundation which governs a holding company. This, in turn, co-ordinates the activities of several businesses. By far the biggest of these holding companies is Tri Usaha Belti which is now run by Mr. Bakti which is now run by Mr Sofvan Wanandi, a Chinese businessman.

The Chinese are distrusted and 50 per cent of the ambassadors of this nation of 165m
people are generals.

In fact, since the achievement
of Independence in 1945 the
armed forces bare been the
prime source for trained leadership and administrative manpower, playing leading roles at
every level of government in

against President Suhario's
The Chinese are distrusted
in Indenesia, so it may oppear
surprising that a Chinese
civilian has been ontrusted
gonerals loss than \$300 s with such a sensitive post.
Howaver, the Javanese elite
tive involved in the military recognises Chinese flair for
business, "s top job with one business and has developed
links with prominent Chinese
severy level of government in a heaven-sent opportunity to

Sioce taking over at Tri Usaha Bakti, Mr Wanandi has closed more than 15 companies which, he says, were not profit-able. The group now controls 20 companies with total sales of around \$250m. of around \$250m.

of around \$250m.

The army's biggest moneyspinner is its logging and piywood activities in Kalimantan.
PT ITCI owns over 600,000
ocres of prime forest around
the boom-town of Balikpapan
to East Kalimantan. It employs
3,000 people and has a turnover a \$100m a year.

Tri Usaha Bakti's other

over a \$100m a year.

Tri Usaha Bakti's other major activities include a construction and engineering company in which Jurong Engineering of Singapore has a stake.

"Wo export coffee, quinine, tea — all grown on our planta-tions in Sumatra;" says Mr Wanandi

The new civilian managers oppointed to military companies have been told to close unprofitable businesses and restructure the remaining ones to

structure the remaining ones so that they are run more professionally.

Their biggest problem, as one admit, is to "get all those retired officers to become professional monagers. "Mr. Wanandi has done this by mixing retired soldiers with professional managers. There has, he idmits, been some tension "him nothing serious."

Another problem, says a tension "hir nothing serious."
Another problem, says a
military observer in Jalcarts. Is
that professional managers like
Mr Wanand, have little choice
in picking their senior staff.
"There's an element of jobs
for the boys," he says. "If the
president wants to find a cushy
number for a seneral he wants

president wants to find a cushy number for a several he wants to retire he'll simply give him one of the companies to run."

Tri Usahi Bakti has recently taken on an interioral firm of accountants to audit its books. "We are on the way to becoming just like any other bisiness concern," says Mr Wanlodi,

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IRREVOCABLE LETTERS of credit which are expressed to be subject to the Uniform Customs and are to be avail-able by acceptance of drafts able by acceptance of drafts drawn by the beneficiary, impose on a camirming bank responsibility for acceptance and payment by the drawee; and acceptance and myment, the confirming bank fails to ensure acceptance and myment, the confirming bank's disclaimer of responsibility is marguable in defence in the beneficiary's application for summary judgment.

The Court of Appeal so held

The Court of Appeal so held when allowing an appeal by plaintiff sellers, Forestal Mimosz Ltd., from Mr Justice Bingham's order granting the defendant bank, Oriental Credit Ltd, uncon-ditional leave to detend on the

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Each of the buyers instructed Each of the buyers instructed the Dubai Bank through its Multan branch in Pakistan to open a letter of credit. The Dubai Bank instructed Oriental, a London bank, to advise the sellers of and to add its own confirmation of the credits. Oriental did so. It notified

the sellers of the issue of the credits and confirmed them. The sive consignments were chipped an July 20 on the Sun Africa at Beira in Measurbique. Bills of lading evidencing the shipments were issued on that

chipped an July 20 on the Sun Africa at Beira in Mozambique.

Africa at Beira in Mozambique.

Sills of lading evidencing the shipments were issued on that date.

The sellers drew 90-day drafts, one on each of the five buyers.

They presented the drafts with the shipping documents to of the shipping documents to of this creekt with the shipping documents to of this creekt with be duly Oriental forwarded them to Dubal with instructions to the Dupal to that note, in the by acceptance of your drafts "

acceptance of your drafts af 30 provided mambiguously that except insofar as otherwise expressly stated, it was subject to the Dujiform Customs. There was no express provision excluding the Uniform Customs, and drafts accepted within the terms of the five buyers.

Mr Goldsmith, for Oriental, relied on "which is available by acceptance of your drafts"

Dubal Bank to release the decuments to the buyers against acceptance of the drafts.

The Dubal Bank, claiming that its subject to Uniturn Customs and Practice for Documentary credit is subject to Uniturn Customs and Practice for Documentary credit when and Practice for Documentary credit was not available.

The Dubal Bank, claiming that its subject to Uniturn Customs and Practice for Documentary credit when and Practice for Documentary credit was not available.

The document would remit finds only on receipt of finds only on receipt of finds only on receipt of finds accepted the drafts on a clean collection basis, not under October 1 1984 revision should be read as referring to the 1985 accept. Had they done so, the credit would have been useless.

The sellers issued their writ against Oriental on October 22 1985, asking for a declaration that it was responsible for summary judgment under

The documentary credit in the documentary credit will be suffered for because it to decumentary credit will be suffered for because it to decumentary credit will be suffered for Documentary credit will be suffered for the documentary credit will be suffered for because it to decumentary credit will be suffered for because it the documentary credit will be suffered for the document it appeared it had been prepared with reference to the Uniform Customs. That was the reason for available.

Article 11(a) of the Uniform Customs. That was the reason for available whether they are available by sight payment. The clearly indicate whether they was partly because they might in the documentary credit will be suffered for Documentary credit will be suffered for Uniform Cus

The sellers issued their writagainst Oriental on October 22 are available by sight payment, by deferred payment, by accept. The sellers issued their writagainst Oriental on October 22 are available by sight payment by deferred payment, by accept. The sellers of the different types was partly because they might involve different onligations as claiming damages. They applied for summary judgment under Order 14 of the Rules of the Supreme Court.

Mr Justice Bingham gave Oriental unconditional leave to defend out gave the sellers leave to expect.

In one sense the issue was plainly arguable because it had been fatrly and sensibly argued and bad found favour with the judge. But in SL Schie Liners [1985] I WLR 1398 Lord Justice Kernell that is profiteties. Kerr said that an applications for summary judgment under Order 14 the court "if it concludes that, although arguable the point is bud, then it will give judgment for the plaintiffs."

It would be neither good law nor good sense to dismiss the appeal of each member of the court took a clear and confident view that the issue, though in one sense argueble, ought to be decided in favour of the plaintiff

to appeal.

The first argument was an issue of the first argument was an issue of the terms of the confirmation of the terms of the ance—to accept drafts drawn by letters of credit as issued and confirmed.

In one sense the issue was plainly arguable because it had been fairly and sensibly argued and had found favour with the indige. But in SL Sether Livers stipulated in the credit."

The distribution constitutes a stein trace to indicate the credit provides for acceptance and payment at maturity if the credit stipulates they are to be drawn on the applicant for the credit. The provides and the credit provides for acceptance and payment at maturity if the credit stipulated in the credit."

The first argument was an element to definite undertaking . . (iii) if the credit provides for acceptance and payment at maturity if the credit of any other drawes in the credit.

The obligations undertaken by the Dubai Bank were undertaken towards the sellers by Oriental when it confirmed the five credits. The legal issue was whether article 10(b)(iii) was incorporated into the contract so as to make Oriental responsible for acceptance and payment of the bills.

view that the issue, though in one sense arguebic, ought to be decided in favour of the plaintiff sellers.

The terms of the five credits were identical. The document was contained in a printed form of the Dubai Bank with particulars inserted in typescript. The opening words of the fext were: "We hereby issue in your favour this interocable documentary credit which is available by acceptance of your drafts at 30 days sight drawn on . "The buyer.

In a box at the bottom left-hand coverer above the signature. Oriental's contention, accepted

Again those words were brought in because of the provision at the end of article 10(b) (hi) "or any other drawee stipulated in the credit." They were introduced in order to provide that the credit should also be available to a bone fide holder. Their purpose was consistent with and explained by the terms of the Uniform Customs.

Therefore, when one found that the provisions of article 10 were brought in as terms of the contract and that the provisions of article 10(b)(iii) were unambiguous as to the obligation of the confirming bank to be responsible for acceptance and payment at maturity, the defence on which Oriental succeeded below did not reflect the true construction of the contract. It showed no basis for refusing summary judgment.

Oniental submitted that even if it were wrong on the point of law, nevertheless there were discrepancies in the documents. crepancies in the documents.
None of the so-called "discre-

Lord Justice Croom-Johnson and Lord Justice Balson

agreed.
For the sellers: Michael Deon QC and Peter Irvin (Heald Nickinson). For Oriental; Peter Goldsmith (Wilde Sapte). By Rachel Davies

THESE REPORTS. Volum subscription details contact Kluwer Law Publishing, Africa House, 63 Kingsway, London WC2B 6BD, Phone 01-831 0391.

#### APPOINTMENTS

. Names

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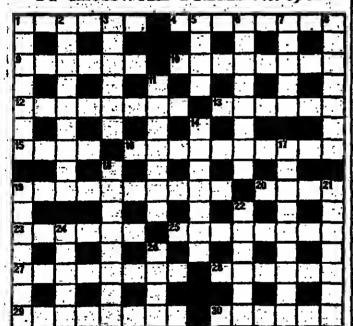
### Balfour Beatty managing director

BALFOUR BEATTY, part of March 1. Mr Goorge Meredith, the BICC Group, has apprinted managing director of 3M Health Mr R. C. M. Rankin, as manage. Care. Loughborough, becomes inv director. He loised Balfour general manager of Riber,

BALFOUR BEATTY, part of March 1. Mr George Meredith, the BICC Group, has appointed in managing director of 3M Health nologies.

Mr R. C. M. Rankin, as manager of Rilear of Rile

FT CROSSWORD PUZZLE No. 5,952



ACROSS

ACROSS

ACROSS

ACROSS

ACROSS

ACROSS

Comes to see cad pop in for a roung (8)

ATO entire into a French island, is given freely (8)

Blow in with a bird (6)

Becoming especially careful after midnight (6)

Commanding the member that is outside to take 100 dinner (8).

ATTREE of the level, is first to get maintenance (1)

ATTREE of the level, is first to get maintenance (1)

ATTREE of the level, is first to get maintenance (1)

ATTREE of the level, is first to get maintenance (1)

ATTREE of the level, is first to get maintenance (1)

ATTREE of the level, is first to get maintenance (1)

ATTREE of the level (1)

ATTREE of the leve

with the tin-opener (5)

28 Represch Burke for changing direction (6)

29 Turning to the duty list, can get started (8)

20 One fring half a mile inside finds the holiday home (5)

DOWN

1 Study carefully a pit disaster in legend (7)

2 When away, bound to see one's child (9)

3 For political reasons he left the new regime (6)

5 Said to refuse the Marines, as a rule (4)

pean director for memory technic board and executive committee of Lloyd Triestino; managing director. Creation Singapore

year as an account group head from Good Relations Technology.

ERNST & WHINNEY has appointed Mr Hareld Cottam, a member of the UK firm's management executive, UK managing pariner. Practice development and andit partner, Mr Nigel Maore becomes London managing pariner from March 1. The moves follow the election of Mr Mr A. Bracey as commercial manager of the UK practice, whose appointment becomes effective on September 1.

Mr Bebin Gaenier has been appointed managing director of the newis-tormed MAGNAVOX SYSTEMS. He was deputy chairman and chief executive of V.S. Technology Group.

DREXEL BURNHAM LAMBERT INC has appointed Mrs Judith Symmets as vice president, corporate communications, Europe.

Mr Frederick William Ballard has been appointed seles director aerospace at MIDLAND BANK INTERNATIONAL. He was previously area manager, following completien of a venture capital injection when the president of a venture capital injection wenter and Mr. A. Bracey as commercial director.

Mr Caristopher W. France, at present Deputy Secretary at the DEPARTMENT OF HEALTH AND SOCIAL SECURITY to be Second Permanent Secretary in the Department in succession to Sir Geoffrey Otton, who is retiring an April 30. Mr France will be responsible for social security, will be the accounting officer for social security management board.

Mr Ism Spight has been appointed executive security management board.

Mr Ism Spight has been appointed seles director, aerospace at MIDLAND BANK INTERNATIONAL. He was previously area manager.

Following completien of a venture capital injection

Rapier.

\*\*
Following completien of a wenture capital injection R. L. S. Hawkins have joined PERSONA UK has made the RIGHARDS, LONGSTAFF. Mr following appointments: Mr A. C. Gladwell has been appointed a director of the UK executive chairman and Mr division of Richards, Longstaff Repert Ashby is made a non-executive director.

SCANDINAVIAN BANK has made the following promotions:

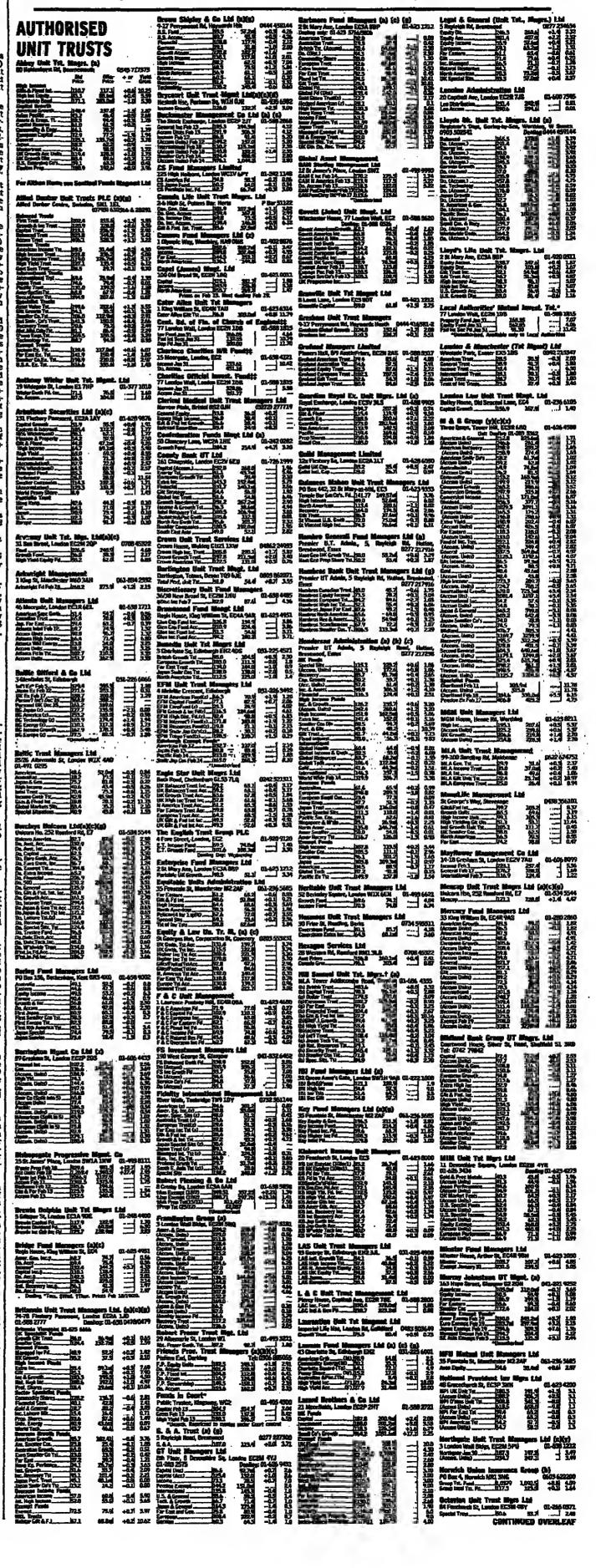
Mr Arne Harsen, Mr David former chairman of Bowring Jackson, Mr Maycock and Professional Indemnity, has Mr Andrew Peters to general joined MINET INTER-MATIONAL PROFESSIONAL INDEMNITY (MIPI), where he will assist in the development of MIPP's UK account.

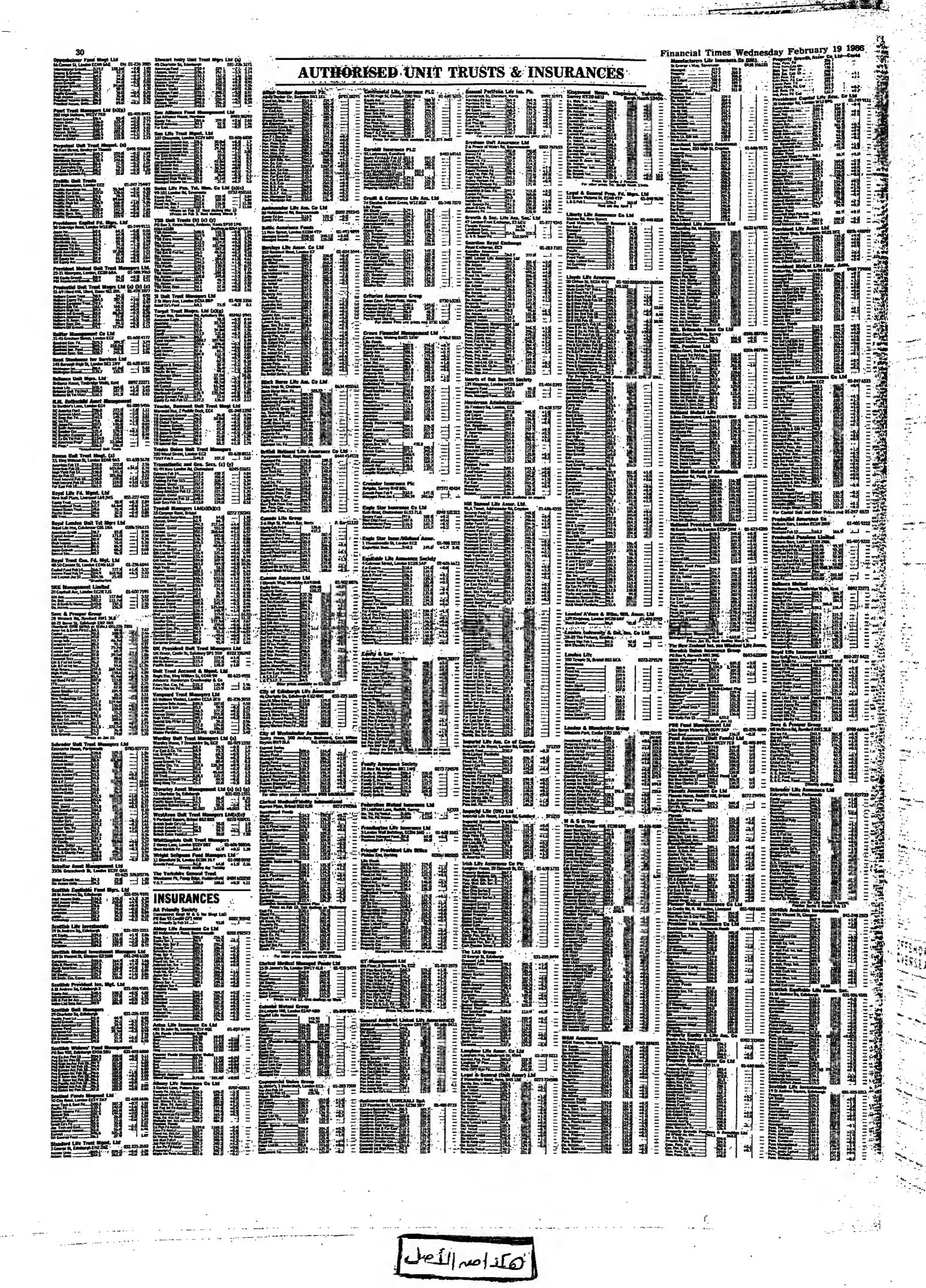
John Watts to manager.

\*\*

ITALIAN GENERAL SHIP
PING, the UK and Eire owners representatives for the Italian Government lines, has made the following appointments to its board: Chairman Dr. Manfredo Side, a division of the Dexter Paulseri de Calball, comes from Carporation, Connecticut, US.

#### FT UNIT TRUST INFORMATION SERVICE





Financial Times Wednesday February 19 1986 INSURANCE, OVERSEAS & MONEY FUNDS 1002 1123 | Proposition | | Colored | Colo 

338.0 333.3

381.8 381.5

Feb 372.8
March 381.9 383.0 772.8
April 381.9 383.0 324.0
Oct 385.8 385.0 378.0
Jun 387.9 385.0 382.0
April 380.9 385.0 382.0
SILVER 5,000 troy oz. certra/troy

7.12

LIVE CATTLE 40,000 to, cents/is

LIVE HOGS 30,000 tb, cents/lb

SOYABEAN OIL 60,000 lb, cents/lb

19.15 19.46 19.15 18.22 19.32 19.15 19.56 19.70 19.50 19.80 19.90 19.65 20.20 20.20 20.20

47.14 Sept 19.15 19.45 19.45 47.14 Sept 19.15 19.45 19.45 19.50 Dec 19.55 19.70 19.56 19.70 19.56 19.70 19.56 19.70 19.56 19.70 19.56 19.70 19.56 19.70 19.56 19.56 19.50 19.5

Close 45.12 38.30 42.40 43.22 41.92 38.95 40.45 40.70

Feb March May July August Feb

Prev 64.06 64.43 63.46 46.10 46.37 47.40 48.26 47.00

High Low Prev 15.95 74.85 76.01 March 15.25 18.23 16.35 May 16.35 15.36 16.38 August 15.50 15.40 16.36 August 15.50 15.40 16.40 Oct 16.50 15.71 16.44 Jan 16.25 16.00 16.46 March 16.25 16.00 15.48 SOYAB 22.000 US pallons.

III. 42.000 US gallons. Close Sparch 18.32.

Close High Low Prev May 18.72.

50.15 52.90 49.40 E2.55 July 19.08

47.00 49.50 47.00 49.00 August 19.24

45.14 47.50 45.14 47.14 Sept 19.15

March 33.05 52.10 62.30 64.05 March 525.2 626.5 526.5 52.10 62.30 64.05 Mary 53.20 63.06 52.10 62.30 64.05 March 525.2 626.5 5

Feb 588.0 March 593.7 May 693.7 May 695.3 Sept 613.4 Jan 628.7 March 538.0 May 645.4 SUGAR WORLD Gants/W

CHICAGO

LONDON

**MARKETS** 

COFFEE FUTURES prices continued Monday's advance with the May position closing £106.50 higher at £2,493.50 a tome. May cofee has now regained £166 of last week's £185 a tonne fall hnt remains about £100 below the peak reached early last week. The rise was largely on technical

rise was largely on technical grounds, dealors said, noting

thore was no change in the fundamental situation. The physical market remained quiet, they said, with opera-tors still ewalting today's

quota systom suspension by the international Coffe Organisation. Some dealers noted an underlying eloment of caution following the

market's recent see-saw per formance but the genera

consensus continued to be for a sustained raily back to and beyond the £3,000 pins levels reached at the beginning of January. On the London Metal Exchango prices were generally lower reflecting steel.

LME prices supplied by Amalgamated Metal Trading.

Official closing (em): Cash 769-5 (780-1): three months 797-5 (8006-7): settlement 789.5 (781). Final Karb close: 800-01. Turnover: 14275 tonnes.

Official closing (am): Cash 985.5-6 (985-6): three months 1013-.5 (1015-6); settlement 996 (986). Final Kerb close: 1011-5-12.

Cash 974-6 +4.5 075/975 5 months 1002-4 -3

Official closing (sm): Cash 975-8 (975-7): three months 1005-7 (1007-9): settlemest 978 (977). Tursover: 32675 tennes, US Producer prices 65/71 cents

984-5 --- 2 985/985 1912-5 -2,0 1817:1911

High/low

rally lower reflecting line's strength.

ALUMINIUM

Gash | 773-4 | -4 3 months | 801-5 | -3

COPPER

## Wolff reaches parting of ways

MONTHS of agonising uncertainty for traders at Rudolf Wolff, the London-based commodity and financial futures company, should come tn an end today, whon Noranda, its Canadian parent, signs an agreemont to sell its financial and energy futures divisions to Elders Financo Group of Australia.

But all may not be sweetness and light in the motals and agricultural commodities parts of the business, which are staying—apparently against thoir will—within the Canadian will—within the sale of all or part of Wolff's management had wented the company to be sold off intact to a new financial side while retaining to the financial side while retaining the traditional base from which its skills grew.

They was en aim which was a part of Wolff's management had wented the company to be sold off intact to a new financial side while retaining to the financial side while retaining the traditional base from which its skills grew.

They was en aim which have a part of wolf of will wented the company to be sold off intact to a new financial side while retaining to the will wented the company to be sold off intact to a new financial side while will wented the company to be sold off intact to a new

nf the business, which are stay-ing—apparently against thoir will—within the Canadian rib

another sign that the same sort of realignment is sweeping through London's commodity trading fraternity as has been evident for a couple of years now, in the US. Rudolf Wolff is one of the oldest-established and largest traders in London bnt as Elders well knows, the newest parts of the business, the fast-growing financial and energy futures side, are most definitely the jewels in its

As Mr Bill Deeks, president of Noranda Sales Corporation, explained in London yesterday,

**Brazil will** 

miss coffee

export quota

BRAZIL WILL not be able to

cause thore is e shurtage pro-

Last year's 4-month drought

has cut potential output for Brazil's 1986-87 crop nearly in half and is the main reason for

the sharp rise in world prices which has triggered the suspen-

sion of quotas.

Mr Graciano said the IBC's

Drexel Burnham Lambert has

will be joining the company

Brokers hod been looking for-

sugar for 10 years.

with e number of financial institutions on a possible salo,
although these were abondened
when Noranda found "tho
ebemistry wasn't torribly good,"
as Mr Deeks put it.

The subject came up again
last year, whon Noranda faced
an urgent need to reduce its
debts by C\$1hn (£504m). Tho
Canadian mining group bad
already sold its 31 per cent holding in Placo Development, a
Vancouver-based gold and base
metals producer, for C\$334m, as
well as e 49 per cent stake in
Pamour Porcupine gold mine inf
Ontario for C\$34m, but was still
hungry to raise more cash.

Noranda and its financial advisers Phoenix Securities last October 29—just a few days after the International Tin Council ran out of money with which to support the tin market. The oresion of confidence in companies beavily committed on the London Metal Exchange like Wolff was instantaneous.

Ironically, Noranda's desire to sell the company had nothing to do with the tin crisis, but its task was inevitably made much more difficult to gauge. Noranda is at pains to emphasise that Wolff will continue to enjoy the fullest backing from its parent in the tin crisis though Mr. Deeks says some sort of reorganisation will eventure. The metals and commedities

Untario for C\$34m, but was still hungry to raise more cash.

Then camo the tin crisis. The proposed sale of Wolff was the subject of a meeting between signed last week.

The proposed splitting up of the company apparently deeply tinue to sit on its board for a two-year transitional period, during which Elders will phase out use of the Wolff name.

which will continuo to trade under the company namo, is difficult to gaugo. Noranda is at

task was inevitably made much more difficult by the continuing threat of large losses—a liability of £5m in the case of Wolff—hanging over tha market.

Finally, Mr Deeks and his colleagues were forced, in the small bours of February 8, to conclude that a splitting up of Wolff was essential if a quick sale was to be achieved.

And a quick sale it certainly was: although Elders and Noranda bad been talking off and on for two years, today's deal was hammered out in just over a week.

The proposed splitting up of the company apparently deeply the state of the continue to sit on its board for a proposed splitting to the company apparently deeply the state of the state of the continue to sit on its board for a proposed splitting to the company apparently deeply the state of the continue to sit on its board for a proposed splitting the continue to sit on its board for a proposed splitting to the company apparently deeply the continue to sit on its board for a proposed splitting to the company apparently deeply the continue to sit on its board for a proposed splitting to the case of the though only just. Mr Deeks said that in the apparently sill profit side is apparently still profit side is apparently still profit side in splot only instead to the capacity to generate earning the capacity to generate earning of the capacity to generate earning of

## Rubber price rise continues

BY WONG SULONG IN KUALA LUMPUR

meet its 16.8m bags (60 kilos each) Internetional Coffee RSS No. 1, the hedging grade, moving up by 4 cents to 200 Malaysian cents a kilo on the Malaysian Exchange yesterday, the highest level for more than a year.

Agreement export quota in the 1986-87 season, Mr Paulo Graciano, tho newly-appointed president of the Brazilian Coffee Institute (IBC) has admitted, reports Reuter from Sac Paulo. Traders said prices were huoyed by speculative interest and short covering, particularly Following today's suspension nf quotas Brazil is free to decide by Japanese buyers. Bouts of profit taking were well absorbed, they added. how much it wants to sell. The daily newspaper Gazeta Mereantil quoted him as saying.
"We will have to rethink the
objectives of our coffee policy

"The underlying tone is one of firmness, reflecting the tightness of supply" said an official of the Malaysian Rubber voked by the drought, and we stocks are very low in consum- last ning countries as well as pro- south.

NATURAL RUBBER prices ducing countries in Southeast Malaysian officials are begin have continued to climb with Asia.

Farly this month the replace continued to replace continued to climb with Asia.

has also been attributed to reports that this year's wintering could be much more severe than the mild wintering of last year, and this could lead to a scarcity of physical rubber in the next few months. Foreign the next few months. Estates say it is still too early to make

a forecast, however.
Wintering began in the northern Malaysian states late last mouth and is spreading

Asia.

Early this month, the rubber price hroke above the "may buy" level of 171 Malaysian/ Singapore cents a kilo, set hy the International Natural Rubber Organisation, for tha first time in eight months.

The uptrend in the past week has also been attributed to reports that this year's winter-

The Malaysian Commodities Exchange will introduce SMR 20 as the second hedging grade for ruhber from March 3 to stimulato greater interest. Malaysian officials say SMR 20 now accounts for more that 40 per cent of the country's rubber output compared with less than 10 per ent for RSS No. 1.

#### **Jute demand strengthens**

Andrew Gowers on the latest blow to the commodity exchange

BY OUR CALCUTTA CORRESPONDENT

IMPROVED DEMAND has and in export markets. At policy will have to strike a balance between the shortage of coffee, high international prices, the need for foreign exchange and the fight against domestic inflation.

Taised hopes that India's jute 27,000 tonnes December export shipments were up 3,000 tonnes from November, while local offices, the need for foreign exchange and the fight against offices of jute goods was sub-toffices inflation. stantially higher than output JJMA figures.
and exporters were complaining
of a shortage of supplies from
R. K. Jalan. appointed Mr Tony Bromovsky, manufacturers.

formerly of Woodhouse Drake and Carey, as a director as part of its move into physical sugar trading. Mr Jeremy Hill, who recently left Rionda de Pass, The mills have denied that there is a shortage but statistics from the Indian Jnte Mills Association (IJMA) show that stocks fell in December despite a substantial increase in pro-Mr Bromovsky has had eight years experience of dealing in duction to more than 100,000 tonnes. raw sugar while Mr Hill has

the moment, both domestically industry.

#### **Dominican Republic** sugar emergency

THE DOMINICAN Republic's sugar industry is not expected to produce more than 700,000 tonnes this year, against annual average output of just over 1m tonnes, writes Canute James.
The government has declared industry, and has aent soldiers and civil servants into cane

But the IJMA chairman, Mr
B. K. Jalan, still complained
that domestically produced
synthetic bags, which carry no
excise duty, were taking sales
from jute, especially in the
cement industry. He said the
current expansion of synthetic
bags production capacity from
300,000 tonnes a year to 500,000
tonnes posed a long term threat
to the survival of the jute fields to assist with reaping.

The industry has been hit by
the absence this year of 18,000
cane cutters from neighbouring Haiti. The government has can celled the 5-month contracts of most of the guest workers because of low world prices, while others have not been able the borders were sealed

Official closing (are): Cash 298.5-78 (258-9); three mosths 266-5 (268-5); settlement 258.75 (258), Final Kerb close; 267.5-8. Turnover; 1100 tonnes, US Spot; 17.75/20 cents per pousd.

#### NICKEL

| e         | 111011                   |   |                          |
|-----------|--------------------------|---|--------------------------|
| Se        |                          | Unofficial + or iclose(p.m.) - E per month  | High/low                 |
| X         | Cash<br>5 months         | 2780-96 + +7,6<br>2846-59   -3  | 2718/2776<br>2860/2880   |
| Br - 14 5 | (2780-2):<br>50): aerrie | closing (sm): Cas<br>three months 284<br>ment 2780 (2782),<br>3-45, Turnover: 888 | 5-7 (2847.<br>Final Kerb |

| Cash 417.5-9.6 —9 418/419<br>5 months 428-9 —9.25,457/499<br>Official closing (am): Cash 418-6 | High<br>grade        | Unofficial + or<br>close(p.rs.) −<br>£ per month | High/low              |
|--|----------------------|--|-----------------------|
| Official closing (am): Cash 418-6  | Cash<br>5 months     | 417.5-9.6 -9<br>428-9 -9.2                       | 418/419<br>5/437/499  |
| (427-8); three months 429-30 (437-8)   | 6 months<br>Official | dosing (sm): C                                   | 5,437,499<br>ash 418- |

#### GOLD

Gold goined \$3% to \$336%-\$336% on the London builten market yesterday, it opened at \$332%-\$333, and touched e low of \$332%-\$332. The metal was fixed at \$332.40 in the morning, and rose quite ekarpiv during the oftenens fixing to \$337.25. The bighest point touched was \$337%-\$338.

| GOLD BULLION (fine our   | rce) Feb. 18   |
|--|--|
| Clase, \$55514-5363,<br>Npeeing \$35914-353<br>M'ni'g fix. \$332.40<br>Aft'n'e fix \$357.25  | (£2344, 2344)<br>(£256,687)<br>(£286,004)  |
| GOLD AND PLATIN  | UNI COINS  |
| Krg'red, \$3571e-359<br>le Krug. \$179-1791e<br>le Krug. \$911e-92<br>1/10 Krug. \$572-38<br>Mapioleaf \$3471e-3474,<br>Angel \$3481g-3471g<br>1-16 Angel \$34-89<br>New Sov. \$6114-814 | (£23614 2361a<br>(£13614-13634)<br>(£64-641a)<br>(£2914-261a)<br>(£2914-261a)<br>(£241 14-2431a)<br>(£263-2431a)<br>(£263-2431a)<br>(£263-25714) |

#### SILVER

Giver was fixed 2.85p an ounce lower for spot delivery on the London bullice market yesterday at 410.10p. US cast equivalents of the fixing levels were: spot 687.1c, us 1.1c; three-month 598.16c, us 1.5c; slx-month 698.56c, op 1c; end 12-month 633.05c, up 0.5c. The metal opened at 412-415p (695-597c) and closed at 413-415p (595-597c).

| uoy                                | PINCE                                    |                                  | unon         | 160 |       |
|------------------------------------|--|----------------------------------|--------------|-----|-------|
| ot<br>nonths.<br>nonths.<br>months | 410.10p<br>429.40p<br>434.60p<br>458,85p | -2,85<br>-2,79<br>-5,60<br>-4,89 | 415p<br>425. | 26p | -1洗   |
| ,000 oz.<br>Cash bi                | urnover:<br>gk/low 4<br>ip, low 4        | 09.5p;                           | three        | mc  | onths |

PIOMEAT

# US MARKETS PRECIOUS METALS traded mixed with platinum continuing to benefit from growing concerns over supply availability in 1986, reports Helnold Commodities. Gold attracted modest support from unrest in South Africa. Copper and aluminium firmed reflecting growing optimism over the US economic authook. Sugar traded steady awaiting details on the US import quota. Cocca gained ground on good manufacturer pricing along with arbitrage buying. Coffee moved sharply higher on short-covering on the uncertainty over Brazilian export policy. Cotton came under pressure in the nearbys on a dramatic pick-up in producer offers. The grain complex moved shead with wheat firmer on the tight free free stocks situatioo. Soyabeans were featureless reflecting light country movement. Oil markets reacted in reports of slackening demand and fresh price cuts by declining the daily limit in crude nil and products. PRECIOUS METALS traded INDICES FINANCIAL TIMES

**NEW YORK** 

52.80

64,10

66.65 66,45

64.50

COTTON 50,000 tb, cents/tb

HEATING DIL 42,000 US gallons, conte/US gallons

45,14 47,50 45,14 43,45 45,50 43,45 43,50 45,50 43,50 44,50 45,50 45,70 46,35 46,00 46,10 48,35 50,20 50,00 48,50

May 45.14 47.50 45.14 47.50 June 43.45 45.50 45.14 47.50 July 43.50 45.90 43.45 45.90 43.50 45.1

Close 63.05 63.20 64.13 46.50 46.85 47.86 48.63 49.25

Feb. 18 Feb.17 Mith ago Yearage +\* -\* 298.89 (Base: July 1 1952=100) REUTERS Fob. 17 Feb. 14 Meth ago Year ago 1836.3 1842.4 1858.4 | 2022.2 Base: September 10 1931 - 100) DOW JONES

Dow Feb Feb Month Year Jones 14 13 ago ago Spot 156.80 125.60 — 121.17 Fut, 125.94 127.00 — 128.15 (Base: Occamber 31 1931 = 100)

(Base: Occamber 31 1931 = 100)

of Un LME

MAIN PRICE CHANGES In tonnes onless atberwise stated.

| METALS                   | Feb. 18<br>1986  |               | Month<br>ago       |
|--------------------------|------------------|---------------|--------------------|
|                          |                  |               |                    |
| Aluminium<br>Free Market | -                |               | -1207-000          |
| Coppor                   |                  | _10           | D 1250/225         |
| Cash h Grade             | £984.5           | _g            | £1015,5            |
| 3 mthe                   |                  |               | £ 1044.25          |
| Gold Troy oz             | 2336.5<br>£256.5 | +6.25         | \$352,76<br>£954.5 |
| 5 mths                   |                  | -0.5          | £265.75            |
| Nickel                   |                  | 1             |                    |
| Free Mkt                 | 160:200a         |               |                    |
| Platinum oz              | 2575.50          | 0.75          | 1374 40            |
| Quickeliver t            | S\$ 20/239       |               | 3220/240           |
| Silver troy oz           | 410.10p          | -2.85         | 438.05p            |
| Tin cash                 |                  | -6,10         | 490,100            |
| 3 months                 |                  |               | Ì                  |
| Tungetee                 |                  |               | 553.71             |
| Wolfram 22.0ib.          |                  | <u>a</u>      | \$53.61<br>£452    |
| 3 months                 |                  | <b>□0.2</b> 5 | £466.5             |
| produonm .               | 5620/676         |               | 8080,700           |
| CILS                     |                  |               |                    |

Copra Phil | \$206 | 5 | \$250 Soyabean (U.S.) | \$222.0 | | | | | | | | | |

Barley Fut, May (£115 70, -0,25£114.70 Maizz Wheat Fut, May (£119.10, -0,15£116.75 No. 9 Hard Wint ;

# Unquoted, † Per 75-lb Seak. c Cents per pound, y March. w Feb-March, z March-April, a April.

#### COCOA

Although volume of trado was light values hald ap well, particularly as starling moved through the \$1.43 barrier. Producers remained generally withdrawn and apart from rumoured light eales for early 1987 no eignificant business was soted, reports fill and Outfus.

1638-1640 -0,5 1845-1847 1648-1646 - 1846-1841 1674-1878 -1.5 1878-1872 1705-1706 -9,5 7716-7708 1738-1739 -8,0 1742-7757 1763-1767 -5,0 1779-1786 1780-1786 -3,5 1,957 (1,312) lots of

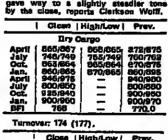
#### COFFEE

| on Monde             | yeical offer<br>by, Values<br>of trado | and o | ed steady        |
|----------------------|--|-------|------------------|
| was ovide<br>Lambert | nt, reporte                            | Опехе | Rurnham          |
| COFFEE               | Yesterdy's<br>Close                    | + or  | Business<br>Done |
|                      |  |       |                  |

Sales: 7,089 (4,029) forth of 8 tonnes. ICO Indicator prices (US cents per pound) for February 14: Comp. daily 1978 179.80 (188,08); 15-day average 185.92 (187.13).

## FREIGHT FUTURES

The dry cargo market dropped eherply sgainst a background of insecurity in the physical market. The mediam olde tenker market contisued quiet, with little direction developing is guide futuras. The wesk opening gave way to a slightly steadler tone by the close, reports Clerkson Wolff. | Clean | High/Low | Prev.



Close | High/Low | Prev.

#### SILVER Buillion + or LMLE. + or GRAINS

Old crop wheat standied on merchant ehort-covering but cased on consumer selling in July. Similar support on old crop barley may fringe ablipper resistance. New crops falled to improve on early gains, reflecting keen country bedge ealling, imports T. G. Roddick.

Jan.... 108.15 | 100.05 | 100.05 |
Jan..... 108.15 | 10.05 | 10.05 |
Jan..... 108.15 | 10.05 | 10.05 |
Jan.... 108.15 | 10.05 | 10.05 |
Jan... 108.15 | 10.05 | 10.05 |
Jan... 108.25 |
Jan...

90.50 92.50 S. West 108.70, W. Mids 111.20, N. West 110.10. The UK monetary coefficient for the week boginning Mandsy, February 24 (based no HGCA calculations asing five days' exchange mass), is expected to remain International Sugar Agreement—(US cents per pound fab end accrete Caribbeen ports). Prices for Fall-17. Paris (5.49); 10-dey average 5.41 (5.59); 10-dey average 5.41 (5.79). May 1292/1294, Aug 1330/1335, Oct 1367/1374. Dec 1408/1414, March 1470/1475, May 1520/1540.

OIL

SPOT PRICES

Latest

CRUIE OIL-FOB (\$ per barrel)-March

March May 15 July 10 Sapt 15 Dec 15 March

## POTATOES

le extremely thin volume the market opened £1.30 down, basie April, end dropped e further £1.00 without trading before fitting stops which locenesed downside pressum in improved volume. Frash selling continued to come from one broker believed to be acting on behalf of Dutch leterests, but once this had dried op and stops were completed values recovered, reports Coley and Herper, lo very thin trade March Brast was talked class to \$17 per berrol but followed the Nymex lower. March WTI on the Nymex traded in e wide range during the moraing between . \$15.85 end \$14.85. Is the petroleum products market gas rai firmed no short-covering but other products were stable and little traded—Petroleum Argue, London.

Zeles: 1,020 (185) tota of 40 tonnes. Earlier—July 85.10, +0.10, 85.00; keg 73.00, --3.00; Sept 85.00, --2.50.

# SOYABEAN MEAL

Prices opened sachanged to 50p lower, then come under strong commercial celling pressure which forced prices down £1 further. Local buying was the only feature on the positive side ogainst good commercial and apeculative celling, imports Mairpace.

Sales: 191 (277) lots of 20 tonnes.

SUGAR

Turnover: 2,410 (2,435) lots of 100 panes. CRUSE Oil, FUTURES—Brent Bland Index 8 e berret. (Close, cheeps, business 6.00-): Index 17.05, +0.15, Merch 15.00-17.20, +0.15, 15.90-18.00; April 15.20-19.50, -0.40, 15.90-18.70; Mey 15.00-18.70; June 15.00-16.00; Jun 15.10-18.10.

RUBBER

PHYSICALS—The London merits' opened charphy higher, met misistenda et the higher levele end closed sychetin, reports Lowis and Peat, Croning prices (buyers) aport 64.25p (63.25p) March 63.25p (02.25p); April 63.75p, The Kasts Lumpur feb price (Maleysla/Singapora rents) per kg RSS No.1 was 200 (196) and for SMP 20 203.5 (199.5),

#### legislation permitting the operalegislation permitting the operation of futures markets—and to drinking to the npening of a new set of trading rings. But two weeks before, they were stopped in their tracks by o deeply emharrassing piece of news: Mr Michel Wiart, the president of the Commodity Prokers Association which runs PARIS WHITE SUGAR Trading Brokers Association which runs the exchange, and two of his col-15 .... leagues had been sentenced to jail terms of between three and five years for irregularities in their dealings with private The sentences, against which all three ere appealing, re-awakened terrible memories of the exchange's troubles in the mid-1970s, when its markets had to close for more than a

yoar after the bursting of a speculative hubble in white Thoy also dealt a bitter blow, at least for the present, to the hopes of the anthorities and the Exchange itself of attracting a greater number of private in-Two and a half months on,

though, husiness on the Ex-change is looking surprisingly normal. The Brokers Association has a new chairman, Mr Luclen Renier; the Exchange is Lucien Remer, the Exchange is comfortably installed in its new quarters, built of a cost of about FFr 6m (£590,000) last year; its star white sugar con-tract is continuing to grow and to steal market share from London; and it is preparing to launch a new contract in coops launch a new contract in cocoa hutter to supplement its exist-ing business in cocoa beans. Although the Paris Exchange

is still very small by interna-tional standards, it has carved out an important niche for itself in white sugar, an increasing amount of which has been traded internationally over the last few years. Despite its troubles in the 1970's and repeated efforts by London to get into the white sugar business, Paris has succeeded in holding

THE CHAMPAGNE lost a lot of overall in 1985. Business on its sparkle at the Paris Commodity Exchange's centenary celebrations last December.

Output

Description:

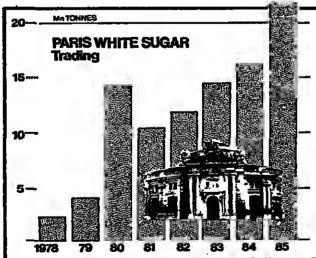
Output

Desc ward to commemorating the 100th anniversary of the so-called "Naquet low"—French legislation parallelism to be a severe dent in its public image is easily explained: private

volume and is catching up fast.

Paris's resillence in the face vestors for the moment,"

of what would appear to be a admits Mr Renier. But he adds severe dent in its public image is easily explained: private investors account for a very money from the public, with small percentage of its overall alternative investments such as



anthoritios moved swiftly to limit the damage to private investors in the wake of tha court judgments. Although the chief of the largest private client business, Mr Georges Maurer, was among those convicted his company was outetly

volume. As Mr Renier, the 54year-old former chairman of
sugar trader Jean Lion,
explains, last November's
indictments have had little
impact on the professional
trading fraternity. "There'a
mevor been any complaint from
them in any case," he remarks.
Professionals have been
drawn to the Paris sugar
drawn to the Paris sugar
market, he says, by its faithful
reflection of devolopments in
physical trading. It has
received an edditional fillip in
the last two years by the
Exchange's adoption of e
facility for conversion of francs
into dollars on the market,
which has attracted previously
freluctant operators from tha
US.
What is more the Exchange
anthoritios moved swiftly to
slimit the damage to private
investors in the wake of tha
court judgments. Although the
the chief of the largest private
client business, Mr Georges
Maurer, was among those convicted, bis eempany was quietly

the Paris stock market performing so strongly.

"It's time to edopt a low
profile and get on with our
profile and get on with the propaganda and all that."

The irony is that the sentences refeared to events which
occurred botween 1969 and
considerably since then. It is
now served by 0 strong central
clearing house, the Banque
Commission des Marchaes e
Terme des Marchandises.

Mr Renier, who took over
immediately after Mr Wiart was
sentenced and resigned from
his post, says beguilingly that
he was chosen as "an nid-timer
with a lit of time on my
hands." But if that was tha
case before he came into tha
coverflowing in preparing the
Exchange for its next moves.

Tha first of edopt on with the proprofile and get on with our
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scale in the last."

The

on to and boosting its position.

Trading volume in white sugar last month was 23 per cent up on its level in January and his clients were company as quietly contup on its level in January and his clients were compensated by the Association running. This was due to be he has a long way to go to perspect to increase liquidity. But there he has a long way to go to perspect to increase liquidity. But there he has a long way to go to perspect to the Exchange to increase liquidity. But there he has a long way to go to perspect to increase liquidity. But there he has a long way to go to perspect to increase liquidity. But there he has a long way to go to perspect to increase liquidity.

Business as usual in Paris francs.

"The indictments last
November were a blow to any topes of getting in private investors for the moment," admits Mr Renier. But he adds out to be an important innovation for the chocolate manufacture. tion for the chocolate manufac-turing industry. The product liself constitutes an important element of manufacturers' raw material costs, but up to now they have had to hedge their positions against cocoa bean

futures prices. This, say Paris Exchange officials, creates problems officials, creates problems because the relationship between bean and hutter prices is extremely volotile: when the cocoa market is strong, bean prices tend to rise by a larger proportionate amount than those for butter. The new futures contract ought in principle to give them an additional edging medium.

Nevertholess, Mr Renier's hopes for the new contract are quite modest. Cocoa bean trading in Paris is still e tiny frac-tion of that in London, as is volume in the robusta coffee volume in the thousts contract; both are expected to remain "satellites" of London for the foreseeable future. The for the foreseeable future. The number of empty seats on its new trading rings is eloquent testimony to how far it needs to travel to enter the hig

league.
As to other possible contract launches in the future, Paris is looking at agricultural ideas such as pigmeat and grain futures. But the Exchange is treading extremely cantiously—a reflection of Paris's tight regulatory environment in regulatory environment in which all new contracts have to be individually approved by tha authorities, of the market's straitened finances and of mixed experiences in such contracts

elsewhere.

Paris bas had its own share of disappointments in this regard too, with the abortive launch in the 1970's of a soyameal futures contract which attracted precious little interest from the trade.

"Wo don't feel driven to introduce new contracts just for the sake of it," says Mr Renier.

One other idea which he is discreetly pushing is the admission of "locals" (private floor traders) to the Exchange

meat commission—Average lat-atock prices at regresentative markets, GB—Cattle 98.279 per kg lw (+0.25). GB—Sheep 185.35p per kg est dow 1+5.52). GB—Pige 75.16p per kg lw (0.40).

الأصر الأصل

#### CURRENCIES, MONEY and CAPITAL MARKETS

#### **FOREIGN EXCHANGES** Stronger dollar and pound

| •   |  |  |
|---|--|--|
| The dollar and sterling reversed their recent downward slide on the foreign exchanges yesterday but the dollar closed in London near the day's lows and sterling slipped back from its peaks. Comments by Japanese officials about relaxing regulations on capital outflows, and about the need for another | D-mark and most other major currencies, but again fell back from its best levels. A press report suggesting that Saudi Arabia is not seeking to force oil prices down gave the pound an initial boost, and this was followed by short covering as sterling broke through resistance points at \$1.4250 and \$1.48.   | profits and bought D-marks. The Bundesbank did not intervene when the dollar rose to DM 2.3524 from DM 2.3456 at the Frankfurt fixing. It closed in Frankfurt at DM 2.3445, compared with DM 2.3365 on Monday. |
| cut in the Bank of Japan's dis-<br>count rate, supported the dollar<br>and kept it well above the Y180<br>level. Speculation about lower<br>US interest rates undermined  | £ IN NEW YORK  Latest   Feb. 18   Prev. cioes  | JAPANESE YEN Trading range against the dollar in 1985-<br>86 is 263.15 to 189.15. January average 199.95. Exchange rate index 193.8 against 158.9 six  |
| confidence in the dollar how-<br>ever, with the market nervous<br>ahead of a speech before Con-<br>gress, to be made today by Mr  | £ Spot \$1,4990-1,4800 N/A 1 months (0.05-0.51pm 0 0 months 1,56-1,55pm 1 1,50-1,55pm 1 1,50-1,50-1,50-1,50-1,50-1,50-1,50-1,50- | The yen weakened spainst the dollar in Tokyo yesterday, as   |

real Voicker, chairman of the Federal Reserve Board.

The dollar rose to DM 2.3430 from DM 2.3390; FFr 7.1950 from FFr 7.18 SFr 1.9380 from SFr 1.9280; and Y181.05 from Y180.15.

The pound rose to DM 3.3450 from DM 3.3225; FFr 10.2750 from FFr 10.20; SFr 2.7875 from SFr 2.7350; and Y258.50 from Y256. SFr 1.9250; and Vi31.05 from SFr 2.7350; and V258.50 from Y180.15.
On Eank of England figures the dollar's index rose to 120.2

STERLING — Trading range against the dollar in 1985-86 is 1.4585 to 1.6525. January average 2.4324. Exchange rate index rose 0.4 to 74.0, compared with 82.2 six menths ago.

Sterling sliped back a little yesterday afternoon in Loudon, after at one time showing a peak of .\$1.4340.14350. It recent rise by these currences has not been fully closed f cent higher on the day matched by the D-mark, but at \$1.4275.14285, and also yesterday's fall by the yen and franc came as dealers took

POUND SPOT-FORWARD AGAINST POUND Day's spread Close 2.0.23 of the property of t 7.77 -19.69 -1.28 -6.36 -0.62 -1.68 1.13 6.27 5.61

DOLLAR SPOT-FORWARD AGAINST DOLLAR Day's spread

1.4160-1.4345
1.4276-1.4286
1.2835-1.2915
1.2846-1.3978
1.3846-1.3978
1.3855-1.3909
2.5850-2.6805
47.30-48.20
47.90-48.00
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48.00-48 % Three p.e. norths 4.29 1.57-1.83pm 7.46 2.60-2.00pm 7.46 2.60-2.00pm 1.82 1.41-1.38pm 2.60 2.74 dis 2.20 1.58-1.83pm 2.741 600-1.250 dis 2.20 1.58-1.83pm 2.741 600-1.250 dis 2.40 9.99 dis 2.45 112-12 dis 2.45 6.5 dis 2.45 di † UK and belend are quoted in US currency. Forward premiums and discounts apply to the US dollar and not to the individual currency, Belgian rate is for convertible france. Financial tranc 48.50-48.60.

EXCHANGE CROSS RATES

Feb 18 C .6 DM YEN FF. SF. HFL Ura 08 SF. Feb, 18 Tatle Drawin S. Section 1. 1 3,425 2545 2556 10.29 2,755 2,755 2376 1.995 68.45 2 80,645 0.864 0.578 0.884 .88.54 2.716 0.732 1 601.8 0.537 18.10 0.452 0.587 1.470 -113.6 4.014 1.216 1.662 1000 0.876 00.07 C 0 0.501 0.716 1.077 100.6 5.160 1.387 1.886 1141 1 24 01 8 Fr. 1.401 2.086 4.067 577.6 15.01 4.045 5.089 8385 2.910 100. You per 1,000: Freech Fr per 10: Line per 1,000: Beig Fr per 100. **EURO-CURRENCY INTEREST RATES** 

Months Year 12:1-18% TR 18:4 TR 8

7% 8

12:1-12:5 Tr 12:1-12:5

54:57:5 54:57:5

66:37:6 64:57:6

66:37:4 64:-46:1

12:1-12:4 14:1-14:6:1

17:18 17:1-18:4 194-184 134-194
7765 8-814
114-114 104-104
654-07 04-57
0764 344-46
124-1256 113-184
104-174 104-104 Long-term Eurodollers: two years 3 2 5 per cent; three years 3 25 per cent; five years 3 25 per cent; five years 3 25 per cent; nominel. Short-term was are cell for US doffers and Japanese yen; others two days' notice.

#### FINANCIAL **FUTURES**

JAPANESE YEN - Trading range against the dollar in 1985-86 is 263.15 to 180.15. January average 199.95. Exchange rate index 193.9 against 158.9 six menths ago. The yen weakened against the dollar in Tokyo yesterday, as the US currency found further support around the Y180 level. The comment by Mr Noboru Takeshita, Japanese Finance Minister, that Japan is considering oasing its regulations on capital outflows, led to renewed demand for the dollar. It was expected this would take the form of lifting a ban no foreign investments by load trust funds, and raising the ceilings on foreign securities purchases by insurance companies and pension funds. In another move giving support to the dollar. Mr Michio Wattanabe, Jepanese Trade Minister, called on the Bank of Japan to cut its discount rate. The dollar touched a peak of Y182.40 in early Tokyo trading, and closed at Y181.75 compared with Y180.75 on Monday. **CURRENCY MOVEMENTS** 

OTHER CURRENCIES POUND-STERLING Se per & Arg\*tins... 1.1494-1.1447(0.8000-0.8010
Aug\*ails... 2.9265-2.02951-1.180-1.4120
Brazil... 18.071-18.77710.080-10.145
Finland... 7.5098-7.52950.2550-0.2590
Grecos... 204.28-206.78148.60-145.49
H\*kong... 11.485-11.1855 7.0045-7.8065
Hras... 110.30° 82.10°
Kuwait... 0.4035-0.40480.2225-0.2224
68.40-68.50 47-20-48.00
Mstayais 7.5233-2.5333 8.4658-2.4685
N\*Z\*land Ar. 0.2125-0.23253.0010-3.6010
Sin\*ports... 2056-3.07552.1450-2.1480
3.4.4.(Sn)... 9.555-4.1450-2.1480
3.4.4.(Sn)... 9.555-4.1450-2.170-2.895
U.A.E... 0.2445-0.20008.0730-3.6730
Selfing rets. LIFFE-STERLING £25,000 S per £

CURRENCY RATES Feb. 10 Bank Special European rate Drawing Cerrency Rights Unit 0,64,8804 0,981,284 1,28790 18,8196 44,3382 7,98623 You Norway Kr... Span'n Pta... Swedish K... Swiss Fr.... Greek Orch

Sterling.

U.S. doller.

Canadian doller ...
Austrian schilling.
Beiglen franc.
Denish Kroner ...
Deutsche mark...
Swise franc.

Gelider ...

Franch franc...

Yon....

74.0 130.8 79.0 140.8 80.0 84.3 138.5 155.9 198.1 70.7 46.8 190.0

L00 pm ..... 74.4 2.00 pm ..... 74.3 3.00 pm ..... 74.2 \*CS/SOR rate for February 17: N/A. EMS EUROPEAN CURRENCY UNIT RATES from contral rate Osigien Franc ...
Osnieh Krons ...
Germen O-mark
Franch Franc ...
Outch Guildar...
(rish Purt .....
Italien Lire ..... +1.15 +0.80 -0.57 -0.85 -0.74 +1.05 -2.10 44,3322 7.36523 2.16621 6.65076 2.44647 0.715838 1474.05

#### MONEY MARKETS

## London rates fall as pound improves

don money market yesterday, in response to a strong perform-ance by the pound on the foreign exchanges, and much better ance by the pound on the foreign exchanges, and much better than expected figures on the UK Public Sector Borrowing Requirement. Following good, and equally surprising money supply and currency reserve figures earlier this month, hopes increased that the next move in heart sets way he downincreased that the next move in bank base rates may be down-wards although the authorities are expected to remain very cautione. Three-month interbank fell to 121-121 per cent from 1211-1211 per cent from 1211-

Itel to 123-129 per cent.

13if per cent.

Thet Bank of England forecast a money market shortage of £300m, and provided total help on the day of £372m.

Before lunch the authorities bought £198m bills outright, by way of £24m bank bills in band 1 at 12i per cent; £154m bank hills in band 2 at 12f ber cent; £154m bank bills in band 3 at 12i Broker lean rate

For cent.

| Equid state of the market. The fixed rate of 4.50 per cent for the new agreement, was rather high compared with markot rates, and contributed to the market. The fixed rate of 4.50 per cent for the market. The fixed rate of 4.50 per cent for the market. The fixed rate of the market. The fixed rate of 4.50 per cent for the market. The fixed rate of 4.50 per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates, and contributed to the per cent for the new agreement, was rather high compared with markot rates of 4.50 per cent for the new agreement, was rather high compared with markot rates of 4.50 per cent for the new agreement, was rather high compared with markot rates.

Firm bank bills in band 3 at 12;

Per ceni.

In the afternoon another £92m bills were purchased outright, a through £5m bank bills in band 1 at 12; per cent, and £87m bank bills in band 2 at 12% per cent.

Late assistance of £85m was

also provided.

Bills maturing in official two year hands, repayment of late assists ance and a take-up of Treasury four year hills drained \$650m. This factor outweighed Exchequer transactions adding £100m to liquidity, 30 year

" MONEY RATES

| Feb. 38          | Ov'r-nig'i      | Month              | Two<br>Months      | Three<br>Months             | 52x<br>Months      | in'v'ation |
|------------------|-----------------|--------------------|--------------------|-----------------------------|--------------------|------------|
| Parkfurt         | 634             | 4,26-4,35<br>8H 5H | 4,35-4,45<br>878-9 | 4.4-4.5<br>8#1-0#1<br>3-4-5 | 4.40 4.50<br>2世 9市 | 5.0<br>84  |
| Amsterdam        | 0.8%<br>5.71870 | 0,20525            |                    | 54 6H<br>5,96876<br>10 10%  | · =                | Ξ          |
| Milan.  Crustois | .: 8.70         | 1 =18 VIZ          | 1434-154           | 95. 97e                     | 012-94<br>12-13    | <b> </b>   |

a fall in the note circulation of relatively low level of bids at £50m, and bank balances above the tender, of DM 9.4bn. target by £80m.

In Amsterdam call money was

In Amsterdam call money was slightly higher at 4.25 per cent, compared with 4.30 per cent, compared with 4.30 per cent, compared with 4.30 per cent, ahead of the result of a new securities repurchase agreement with the Bundesbank. The central bank accepted bids of only DM 6.65n for the 28-day agreement, compared with DM 9.55n flowing out of the market today, through an expiring pact. This was not unexpected however, because of the liquid state of the market. The fixed rate of 4.50 per cent for the new agreement, was rather In Amsterdam call money was ton in the money market credit quota of F1 5.75c from F1 6.45n for a new three-month period beginning tomorrow. Banks can borrow from the central bank within the quota at the secured loss rate of 5½ per cent, but then incur penalty rates. The reduction was because in a seasonal improvement in liquidity, and did not reflect a change of monotary policy.

UK clearing banks base lending rate 12} per cent since January 9

FT LONDON INTERBANK FIXING

Six months U.S. dellars Three months U.S. dollars bid 77/8 offer 8 five reference banks of 11 e.m. each working day. The banks ere National Westminster Bank, Bank of Tokyo, Osutechs Sank, Banges Nationals da Pana and Morgen Guaranty Trust The fixing retse ere the arithmetic means, rounded to the noerest one-sixteenth, of the bid and offered retes for \$10m quoted by the market to

LONDON MONEY RATES

| Feb. 10  | Over  | 7 days<br>notice | MonTh                          | Three Months                            | Six<br>Months  | One<br>Year              |
|--|---|------------------|--------------------------------|---|--|--------------------------|
| Interbank  | 10-195 <sub>6</sub><br>123 <sub>6</sub> -121 <sub>2</sub> |                  | 1256-1254<br>1256-1254<br>121c | 12 ÷ 12 ÷ 12 † 12 † 12 † 12 † 12 † 12 † | 1211-121 <sub>2</sub><br>1211-121 <sub>3</sub><br>121 <sub>4</sub> | 124-124<br>114-184<br>12 |
| Local Author's Bonds<br>Discount MkT Depos.<br>Company Depos |   | 194-184          | 134                            | 154<br>184<br>184                       | 125  | 1212                     |
| Finance Hee Depos  | Ξ   | Ξ                | 1234<br>1284<br>194-           | 125s                                    | 131 <sub>2</sub><br>115 <sub>6</sub> -112                          | 12%                      |
| Pino Trada Bille(Buy)  | =   |                  | 7,75.7.80                      | 124<br>7.75 7.60                        | 7.80 7.85  | 7 95-8.0                 |
| SDR Linked Depos   | =   |                  |                                | 8#-8#<br>10/8-104                       | 014.07   | 7-12-8-12<br>24-94s      |

Treesury Bills (sell): one-month 12% per cent: three-months 12 per cent. Benk Bills (sell): one-month 12% per cent; three-months 12% per cent. Treasury Bills: Average tender rate at discount 12.0967 per cent. ECG6 Fixed Finance Scheme IV reference date Jenuary 8 to February 4 (inclusive): 13.077 per cent. Local authority and Finance Hoeses seven days action, others seven days fixed Finance Houses 2806 Rate 12% per cent from February 1 1955. Sank Opposit Rates for sume at seven days action 8-6% per cant. Certificates of Tax Deposits [Serves 8). Deposits £100.000 and over held under one month 12% per cent; one-three months 12% per cent; three-sur months 12% per cent; selles fronths 12% per cent; initia-12 months 12% per cant. Under £100.000 11% per cent from February 19. Deposits held under Oeries, 5 12% per cent. Deposits withdrawn for cash 7% per cent.

#### Gilts up on PSBR

Sterling denominated contracts rose on the London International Financial Futures Exchange, as the pound broke out from its recent lethargy on the foreign exchanges and showed gains against the dollar and other major currencies. A press report about a decline in Opec oil production, and a more conciliatory attitude towards prices by Saudd Arabia, helped sentiment, and somo dealers felt that the interview on BBC Television with Mrs Margaret Thatcher, the Prima Minister, was another encouraging factor. Further good news for the markot was provided by a repayment of £45bn in Britain's January Public Sector Borrowing Requirement. Although tax payments make January a favourable month for the PSBR, forecasts for the repayment figure were generally in the region of £2bn.

March gilts opened at 112-05, and rose to a peak in 113-04, hefore closing at 112-25, compared with 171-28 on Monday.

Sbort sterling for March delivery opened at \$7.50, and touched a high of \$7.67, boosted by tho stronger pound, and an easing of inferest rates on the London money market. Profittaking towards the close brought the contract back to \$7.63, compared with \$7.45 previously.

US Treasury bonds reached a new contract bigh in \$8-28 for March delivery, encouraged by remarks by the Japanese Finance Minister about relaxing controls on capital outflows, which is expected to increase demand for US Government paper. But profit-taking when Chicago opened, after the long weekend holiday in the US, pushed the price down to close at \$8-06, compared with \$8-18 at the Liffo close on Monday.

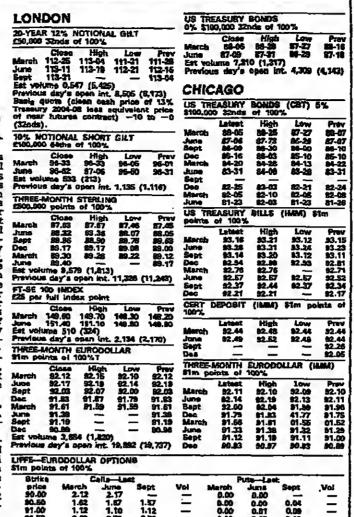
**CURRENCY FUTURES** -51283.996 34 par Low Pray 1.4210 1.4270 1.4296 1.4196 1.4065 1.4065 1.4015 1.3090 -4005 1.3090 -3790 -3795 Close High Low Prev Sarch 1,4225 1,4280 1,4140 1,4152 June 1,4072 — 1,4000 Sapt 1,2932 — 1,3860 Est volume 566 (18) Previous day's open int. 2,828 (2,836)

Close High Low Prev March 0.6275 0.4271 0.4288 0.4287 June 0.6371 - 0.4224 Est volume 115 (37) Previous day's open lat. 190 (160) STERLING INDEX

Feb 18 Previous 10.00 am ..... 73.8 73.6 11.00 am ..... 74.0 73.6 Nooz ...... 744 78.6 73.5 73.5

±1.5425 ±1.6421 ±1.1455 ±1.3654 ±1.5762 ±1.8673 ±4.0858 Changes are for Equ. therefore positive change denotes a weak currency. Adjustment calculated by Finencial Times.

# ### BAD STORT BA Close High Low Prev March 149.00 149.70 148.30 148.20 June 151.40 151.10 149.50 149.50 Est volume 510 (224) Previous day's open lett. 2.134 (2.170) Previous day's open (rt. 2.134 (2.170) THREE-MONTH EURODOLLAR 91m points of 100'sT Class High Low Prev Merch 92.12 92.15 92.10 92.12 Juce 92.17 92.19 92.14 92.12 Sapt 92.03 92.07 92.00 92.03 Dac 91.93 91.97 91.79 91.93 March 91.61 91.99 91.99 91.61 Jume 91.38 — 91.38 Sapt 91.19 — 91.38 Sapt 91.19 — 91.38 Sapt 91.19 — 91.38 Sapt 91.19 — 90.96 Est volume 3,684 (1,820) Previous day's open int. 19,992 (19,737) LIFFE-EURODOLLAR OPTIONS Sim points of 100% Strike or row m Strike price March Jume Sept Vol Mar 90.00 2.12 2.17 — — — 90.50 1.52 1.57 1.57 — — 91.00 1.12 1.10 1.12 — — 91.50 0.52 0.72 0.72 — — 91.50 0.62 0.72 0.72 — — 92.50 0.62 0.72 0.15 0.40 — — 92.50 0.62 0.12 0.19 — — 93.00 0.00 0.02 0.97 — — Previous day's open Int. Calls 3.786 Puts 3.150 LIFFE L/S OPTIONS 225,000 (cents per £1) Strike Calls—Late Calls—Late May Jume Sept Caffe-Lam March April May kuns Sept 22.74 — 22.74 — 71.74 17.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 12.74 7.74 0.26 1.23 1.25 12.25 1 Pubs-Last April May June Sept - 0.25 - - 0.25 - - 0.40 1.20 - 0.85 1.50 2.16 9.80 2.30 3.20 4.10 4.00 5.10 8.20 3.75 8.95 8.20 10.10 16.70 12.50



PHILADELPHIA SE E/S OPTIONS £12,500 (certs par £1) Puts—Last
March April May June Sept
- 0.45
- - 0.55
- - 0.55
- - 0.55
- - 0.55
- - 0.55
- - 0.55

#### Company Notices

#### GENERAL MOTORS **CORPORATION**

NOTICE IS HEREBY GIVEN that resulting from the Corporation's Declaration of a Dividend of \$1.25 (gross) per share of the Common Stock of the Corporation, payable on the 10th March, 1985, there will become dua in respect of Bearer Depositary Receipts a gross distribution of 6.25 cents per unit. The Depositary will give further notice of the Sterling Equivalent of the net distribution per unit payable on and after the 17th March, 1986.

All claims must be accompanied by a completed Claim Form and USA Tax Declaration obtainable from the Depositary. Claimants other than UK Banks and Members of The Stock Exchange must lodge their Bearer Depositary Receipts for marking. Postal claims cannot be accepted. The Corporation's Final Report for 1985 will be svallable upon application to the Depositary named below.

Berclays Bank PLC

Barclays Bank PLC Stock Embange Services Department 54 London EC3P 3AH

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#### FINANCIAL TIMES

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#### Company Notices

NOTICE OF PREPAYMENT



Crédit Commercial de France

U.S.\$ 225,000,000 Retractable Floating Rate Notes

Notice is hereby given that C.C.F. will prepay at par: Notice is hereby given that C.C.F. will prepay at par:

on the Interest Psyment Date falling on March 26, 1986 the total principal amount of the above-mentioned Series A Notes remaining outstanding

on the Interest Psyment Date falling on April 9, 1986 the total principal amount of the above-mentioned Series B Notes remaining outstanding

Payment of interest due on March 26, 1986 and April 9, 1986 respectively and reimbursament of principal will be made in accordance with the Terms and Conditions of the Notes. Notes presented for payment must be accompanied by all unmatured coupons.

Interest will cases to accorde

Interest will cease to accrue, on the Series A Notes as from March 26, 1986 and on the Series B Notes as from April 9, 1986. Luxembourg, February 19, 1986

> The Fiscal Agent KREDIETBANK



#### PETROLEOS MEXICANOS

U.S. \$100,000,000 Finating Rate Notes Due 1988 e st Noteholder's Option to 1991, 1992

and the provisions of the Reference Agency Agreement between Petroleos Mexicanos and The Industrial Bank of Japan, Limited dated August 7, 1981 notice is hereby given that the Rate of Interest for the tenth Interest Penod has been fixed at 8½% p.a., and that the interest payable on the relevant Interest Payment Date August 19, 1986 against Coupon No. 10 will be U.S.\$421.08 and has been computed

on the actual number of days elapsed 181 divided by 360. February 19, 1986 By The Industrial Bank of Japan, Limited, Reference Agent Singapore Branch



THE CHEST, HEART & STROKE ASSOCIATION Balanck House North, London WC1H SJE. Telephone 01-387 3012

#### **FINANCIAL TIMES** CONFERENCES

#### **Cable Television** & Satellite Broadcasting

Hotel Inter-Continental, London 4 & 5 March 1986

Questions to be debated at the fourth Financial Times Cable Talevision & Satalilte Broadcasting Conference include:

- \* What programmes will Mr Maxwell and Dr Berlusconi provide on their DBS channels and will they be attractive enough to persuade the consumer to buy receiving equipment?
- How will the three way battle for the European audience between Mr Maxwell, Sky Channel and ITV'e Super Channel turn out?
- How can the cable operators speed up the process of creating the critical mass of subscribers that will turn cable television into a serious business?
- Are Interactive services a business for the next decade rather than this?
- \* Will the price of home satellite receiving equipment fall rapidly enough to pose a threat to the growth of cable?

Some of the speakers taking part:-Professor Albert Scharf Deputy Director General Mr Robert Maxwell

Mirror Group Newspapers Ltd

M. Alain Giraud Conseiller Technique Ministère des PTT Mr Jon Davey

LIK Cable Authority Mr David Plowright Managing Director Granada Television Ltd Independent Television

Corporation President European Broadcasting Union Mr John Ross-Barnard

**Bavarian Broadcasting** 

Coventry Cable Ltd

Mr Robert Kennedy Managing Director Screen Sport Limited

Mr Manfred Lahristein Member of the Soard Bertelsmann AG Companies' Association

| M  | Cable Television & Satellite Broadcasting |
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| Financial Times Wednesday February 19 1986   |  | 35   |
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| NBUSTRIALS Continued   LEISURE Continued   1985 Mb   1985          | PROPERTY-Continued   INVESTMENT TRUSTS-Cont.   1985.86                             | FINANCE, LAND—Cont.  1985 #M   NES Continued   |
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| 25   30   Primario 64 10p  | Column   C                             | 12   |
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| 9185 147 Watsham's 5n  | 48 ZD hove (Robert H.) 48 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  | 156   62   Finite ( lances   91   4.15   1.0   6.5   4.7   7.0   6.5   1.14   1.0   6.5   4.7   7.0   6.5   1.14   1.0   6.5   1.14   1.0   6.5   1.14   1.0   6.5   1.14   1.0   6.5   1.14   1.0   1.14  |
| 17th Withere 60  | 174   130   SEET 20p   131   | 256   147  |
| INSURANCES 113 78 (Spatto 7elevision 1834) 20 0 25 0 70 65 (Spatto 7elevision 78 1 20 19 17 18.4   | 16   79   50   79   78   79   78   79   78   79   78   79   78   79   78   78  | Store   Stor   |
| C293, C181 Attenuate & Attenuate C293, C71 C13 C13 C13 C13 C13 C13 C13 C13 C13 C1  | TOBACCOS   127   166   170                               | Rubbers, Palm Oil    43   Angle-East Plants  |
| 265   163 HOvery Wares 100   186   1   187 | 1985/86   + er   Dir   TM   95   472   Wenys   Dr. 21.   565   224   1.0   3.8   1.0   1                             | 100   45   Kasia Kepong KS1   55     24(5)   9   2.5   |
| 905 1166 Hillianura Group 59- 3803473 9-2-4 70 42 V 512 125 Beautric (c. 4) 180 - 522 + 2 120 33 33 120 774 596 Legal & Geotral - 784 4-1 19250 - 3-4 - 150 80 Belgrove Hillis - 24 2 35 5.0 8.3 62 120 120 120 120 120 120 120 120 120 12   | 550   445   Da. Caseral   523   45   50   513   51   51   51   51   51   51   5  | 347 242 Mitt.equi Restel C   |
| 114 900 Pearl 59 225 4.0 - 225 194 Cap & C | 10   12   12   13   14   15   17   18   17   18   18   18   18   18  | Central Ranci  13  |
| 605 256 Streets W. 200 400 24 20 28.6 18.7 18.9 18.1 17.7 20 18.1 20  | 194   150   Berry Trust   175     1.05   12   10.9   17   12   2.0   225   159   Candour Vert. Co. 5p   16     2.0   17   1.5   52.3   57   477-Bertah Assess   5612   10.0   322   10.0   10.                                   | 186   77   Bracker 90c   135   1.1   24.8   15.2   16.8   17.8   18.8   19.8   19.8   1.1   24.8   18.8   19.8   |
| 56 305 (400 Friends) 100 400 -5 141 12 44 157 144 84 Emery Props 19 100 144 155 45 105 45 105 105 105 105 105 105 105 105 105 10   | 120   21   145   20   120   22   90.85   1.7   1.2   37   25   150.00   31     1.31   0.6   60   475   245   145   30   127   227   237                                    | 13   102   25   10   10   10   10   10   10   10   1   |
| 16 120 Applica TV W 10 10 146 4 60 31 54 85 120 90 Ext. & Gen. 20 115 23 18 29 253   | 22 .16 Do. Warrants  | Far West Rand  Far West Rand  Abany ine 20g 102 Fin. 13% 97/02 E111 -%  Cray & Rose £1 950 Arrons 257  598   270   Blyvoor 25c   388     10180c  1.5   2 Finity Plu, 59   45     CPI Hidgs   58  |
| 223 177 (Activity) TV NAV 500 225 10.5 13 (a.7 4.2 b) 194 130 Free Cities (av. 2) 40 122 -2 (a.7 2.3 5.1 12.0 2.5 170 Ethypsto 2.10 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2  | 268   184 Cmm of Outerd   268   77.51 to   42   1115 500   267   268   27.1   268   27.1   268   27.1   268   27.1   268   27.1   268   27.1   268   27.1                              | 322 197 Manageri III - 319 TURKI JA DA   |
| Section   Sect   | 176   120   Consert Regard 2c   163   -1   0.35   0.10   193   91   194   195   250   Cyste Ferrors (1   390   -1   -1   155   57   Reduct SS;   | 200   201  |

A fresh way of investment enthusiasm swspt London equities to record levels far the seventh time in the last nine trading sessians and pushed Government bonds higher for the third successive day. After recording a small fall on Monday, the FT-SE 100 share index bounded forward to close 16.6 up at 1,491.9, while the FT Ordinary share index registered its fifth advance in e row to end 13.6 better at 1,234.3; both levels were all-time closing peaks. The FT Gavernment Securities index also performed well, rising 0.62 for a three-day gain af 1.55 to 83.62, its highest since early-December.

There was also no let up in

There was also no let up in takeover speculation—hard on this heels of Mooday's multimillion pound hids far Imperial Group from Hanson Trust and United Biscuits came a near-1750m offer for Granada from Brauk Organisation. Morgan Granfell, at behalf of United Biscuits, purchased a further 48.4m shares af Imperial yester-day to hring its client's stake up to the maximum allowed at the moment af 14.9 per cent.

Investors appeared intent on celebrating the signing of the large Saudi Arabian oil-for-arms deal, the Prime Minister's determination to resist any challengs was af lower Japanese and US interest rates. Almost every sector encountered demand but the emphasis was on likely beneficiaries of the Saudi arder for military aircraft. Among these were British Aerospace, GEC, Flessey, Lucas Endustries, Gec. Flessey, Lucas Endustries, Activity was mast pronounced

smaller concerns.

Activity was mast pronounced in the first and final hour of official business. The 2.30 pm announcement as an unexpectedly favourable PSBR figure for January, which implied a possible undershoot in the antherities' targets for the fiscal year, caused a late burst 55 excitement. Leading stocks went higher across e hroad front and with the temperature rising in the after-hours' trade the FT-SE index stapped just 8 points short of this 1,500-mark.

Gilt-edged securties spened confidently on the expectations of auster cut in the Japanese Discount rate, which it is hoped will lead to a reduction in the Federal Reserve Discount rate. Widespread buying, again from both domestic and foreign sources, took all manurities no patrinter awaiting the PSBR news. Immediately after the annoncement, a furry of activity forced prices even higher before profit-taking brought e calmer appr./ch. All stocks came back, but anly marginally, and the lougs settled 14 np. after 14. The shorts established rises stretching to 1, while index-linked issues gained \( \frac{1}{2} \) in places.

Were a couple of pence better at 452p and Alfred McAlpine 4 45240. USM-quoted Polypipe rose 20 to 260p in a 2 300p of at 125p, testical to market and Y. J.

Loveli gained 8 to 324p in similar circumstances.

Vorkskire Chemicals gained 9 to the edge as takeover speculation.

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Vorkskire Chemicals gained 9 to the solo as takeover speculation.

Vorkskire Chemicals gained 9 to the solo as takeover speculation.

Stores billoyant

After 6 subdued start, leading Stores continued the previous day's late raily. Investors shring the PSBR news. Immediately after the annoncement, a faury of activity forced prices even higher before profit-taking brought of calment and put on 13 indexes and the company of the profit of

# Account Dealing Dates Option\* \*First Dealings Last Account Dealings Day Jan 27 Feb 5 Feb 7 Feb 17 Feb 10 Feb 20 Feb 21 Mar 3 Feb 24 Mar 6 Mar 7 Mar 17 \*\*\*Name.tima\*\* 4-1/1-12 and bond markets

The major clearers we higher as investors started look farward to the annual did dend season. Lloyds, the first report on February 28, firmed to 482p, while Barclays rose to 472p and NetWest hardened to 677p. Midland were additionally boosted by revived ta of a possible merger wi Standard Chartered and gains to 472p; SC moved up 10 460p. Eisewhere, e sudden bur of buying interest hifted Mercus Securities 40 to 790p and Akrej and Smithers advanced 25 610p in sympathy. First Nation Finance found support et 164 up 4, while Wagen Finance ros to 144p.

Recently neglected Composit

Recently neglected Composite Insurances staged e revival. Commercial Unice, 2 dull market an Manday following adverse comment, rallied 7 to 265p; the preliminary results are due early next month. Guardian Royal Exchange picked up 8 to 788p and General Accident improved the seme amount to 788p.

Bive Circle continued to attract huyers an hopes of a cement price increase and gained 10 more to 583p. Good support was forthcoming for Rediand, 10 higher at 397p, and BPB industries 7 up at 398p. Taylor Woodrow firmed 7 to 525p, as did Jahn Mowlem, to 360p. Costain were a couple of pence better at 482p and Alfred McAlpine 4 dearer at 349. USM-quoted Polypipe rose 20 to 260p in a restricted market and Y. J. Lovell gained 8 to 334p in similar circumstances.

| Financi                | AL 7       | TIME       | S S           | TOC       | K II   | IDIC   | ES          |
|------------------------|------------|------------|---------------|-----------|--------|--------|-------------|
|                        | Feb.<br>13 | Feb.<br>17 | Feb.          | Feb<br>15 | Feb.   | Feb.   | year<br>ago |
| Government Soos        | 65,62      | 53,00      | 82,55         | 82,07     | 82,20  | 82,15  | 79.7        |
| Fixed Interest         | 68,58      | 88,06      | 87.75         | 87,68     | 87,56  | 67,40  | 83.7        |
| Ordinary V             | 1234,3     | 1820,7     | 1318,8        | 1212,5    | 1206,6 | 1121,4 | 377.        |
| Gold Mines.            | 317,6      | 320,4      | <b>517.</b> 1 | 330,9     | 330,5  | 326,7  | 503.        |
| Ord, Div. Yield        | 4,23       | 4,28       | 4,28          | 4,97      | 4,29   | 4,33   | 4.4         |
| Earnings, Yld. %(full) | 10.21      | 10,32      | 10,34         | 10,39     | 10,45  | 10,50  | 11,0        |
| PIE Ratio (net) ()     |            | 12,08      | 12,07         | 12,00     | 11,92  | 11.74  | 10,9        |
| Total bergeins (Est.   | 34,966     | 34,520     | 30,744        | 26,419    | 28,480 | 27,998 | 25,43       |
| Equity turnover £m.;   |            |            |               |           |        | 620.12 |             |
| Equity bargains        | _          |            |               |           |        | 28,505 |             |
| Shares traded (mg)     | _          |            |               |           |        | 285,6  |             |
|                        |            |            |               |           |        |        |             |

| 3 pm 1231.<br>100 Govern<br>Gold Mines | 4. 4 pm             | 1232.6.<br>curities<br>SE Acti | 0ey's N<br>15/10/26.<br>ivity 1974 | igh 1234.<br>Fixed in | . 1 pm 1226.2<br>3. 5ay's Low<br>storest 1928. 3<br>index 07-248 80 | 1222.4. | 6asia<br>1/7/35.<br>=11,77, |
|--|---------------------|--------------------------------|------------------------------------|-----------------------|---|---------|-----------------------------|
|  | 1                   | 5/86                           | Since Co                           | mpRat'n               |   | Feb.    | Feb<br>14                   |
|  | High                | Low                            | High                               | Low                   | Daily<br>Gift Edged   |         |                             |
| Govt. Secs.                            | 84,87               | 78.02<br>(28/ US6)             | 127.4                              | 49,16                 | Bargains<br>Equities<br>Bargains                                    |         | 125,4<br>246,9              |
| Fixed Int                              | 90,98               | (28/1/85)                      | 150,4                              | \$0,53<br>(\$/1/75)   | Valus   | 1,828,2 | 1,717.7                     |
| Ordinary                               | 1234.3<br>(18/2/98) | 211,0<br>(25/7/85)             | 1234,3<br>(18/2/68)                | 49.4<br>(28/6/48)     | Gilt Edged<br>Bargains<br>Soutties                                  | 1       | 126,0                       |
| Gold Mises                             |                     | 217.8                          | 734.7                              | 45,5                  | Bargains  | 215.4   | 203.7                       |

F. S. Ratcliffe Industries rose 17

to 85p an speculative demand.
Glynwed gained 8 to 283p while
buying persisted for Ransomes
Sims, up 10 more at 153p, ahead
af next month's preliminary

BAe advance afresh

prospects, advanced 57 to 897p. Mail-orders were in demand ahead of the forthcoming dividend season, Empire rose 6 to 152p, while Grattan, 870p, and Freemans, 360p, improved 12 and 16 respectively. Interest spread to the more speculative stocks with Dunhill up another 15 et 393p, and Martin Ford, again sided by "call" aption ectivity, 3 to the good at a peak of 81p. USM-quested Cecil Gee touched 128p before closing a net 10 higher at 125p; the preliminary figures are expected next month. Amber Day hardened a fraction more to 27p, after 271 despite a

higher at \$47p. Fisons came to lifs amid talk of a possible bid from Beecham and tauched \$02p before settling a little below the best at 498p for a gain af 18 on balance. Beecham fell ta 355p at 30e stage, but rallied to finish 7 lower on the day 381p. Speculative demand left European Ferrles 8 to the good at 169p and Sharaa Ware 22 higher at 72p, while the good interim results and proposed scrip issue prompted a rise of 17 to 485p in DPCE Holdings. Berisfards were good et 113p, op 14, while Bowater, still sustained by Hanson Trust bid bopes, improved 7 further to 315p. Manchester Ship Canal rose 50 to 580p following further purchases of Preference shares in the company by Highams. Speculative demand left Reed Executive 14 dearer at 217p. Blue Arrow maved up 10 mare to 270p accompanied by talk of a possible acquisition. Other good spots included Bestwood, 15 higher 3t 425p, and Pentland, e similar amoant dearer et 395p. Pritchard Services, in contrast, fell 6 to 68p on the ICC Oil Services developments. Among the leading miscellaneous industrials, reports of 6 broker's lunch with the company left Pilkington 13 to the good 3t 403p. Boots revived with a gain of 5 at 238p, while late support lifted Reed International 17 to 754p.

Camparl were hriskly traded in the wake of Mr A. Nordin's

Campari were hriskly traded in the wake of Mr A. Nordin's 49p per share bid for the company and touched 54p priar to closing a penny up at 53p. USM-quoted Sangers Photographic revived with a gain at 7 at 82p, but Miss World encountered profit-taking and closed 30 lower at 190p.

profit-taking and closed 30 lower et 190p.

BL remained volatile and traded between extremes af 65p and 55p before settling 3 dearer so balance at 61p. Jaguar stracted revived support with US buyers again to the fore and, at 468p, recovered most of Monday's decline of 15. Among Components, expansion plans boosted Kwik-Fit which strained a 1985-96 high of 77p before settling 2 dearer on balance at settling 2 dearer an balance at

statement.

Cadbury Schweppes were the subject of American buying and firmed 4 to 175p, while Tate and Lyls moved up to 603p prior to closing a net 6 up at 598p. Tesco continued firmly amang Foed Retailers and put on 4 more to 312p, while Bejam revived and gained the same amount to 167p. Dee Corporation, however, shed 5 to 260p on lack of interest and ASDA-MFI softened 2 couple of pence to 144p. Elsewhere, Bassett encountered profit-taking in the absence of any bid develapments and fell 10 to 165p, while Hazlewood Foods came back 25 to 800p.

Kennedy Brooks continued to respond to the good annual results and rose 14 to 248p. Grand Metropellian were a steadier market and closed 5 better at 300p. Secondary issues provided the noteworthy mavements among Properties. Mountleigh rose 30 Properties. Mountleigh rose 30 to 615p in reply to the excellent interim results and confident statement while London and Edinburgh moved up 25 to 555p following comment an its Claygate project. Buyers again favoured Daejan, 15 higher at 560p, and Regalian 5 dearer et 375p, but Mana & Co succumbed further profit-taking following comment on the results and further profit-taking following comment on the results and closed 10 lower at 260p. Amang the leaders, Land Securities edged up 4 to 320p. but Hammerson A slipped 10 to 470p. Tobaccos stiracted snother substantial turnover. Imps, up sharply on Monday following the rival bids from United Biscuits and Hanson Trust, eased 6 to 314p reflecting profit-taking. Attention switched to Bass which edvanced 18 to 368p, after 370p, amid sizeable traded option business and talk of 8 US chart breakthrough. Rothmans were

Still responding to the signing of the £5bn defence deal with Saudi Arabia, British Aerospace advanced afresh to close 15 higher 6t 503p. Other possible beneficiaries from the contract were well to the fore. Lucas sedvanced 30 to 578p, while Smiths Industries put on 14 to 261p and Dowty 15 to 189p. GEC. 208p, and Racal, 198p, rose 10 spiece, while Plessey improved 8 ta 208p and Ferranti ended 6 dearer 8t 138p, after 144p. Hunting Associated rose 23 to 260p and ML Heldings 10 to 355p.

Granada featured 6 rise af 74 at 310p in response to news of the unwelcome bid from Rank Organisatisn; the latter ended 7

Comment on the results and closed 10 lower at 260p. Amsor; the leaders, Land Securities the proposed issue. Among is issue. Among to seve the proposed the proposed of the selection from United Bissuits and Hanson Trust, eased 6 to 314p reflecting profit-taking. Attention switched to Bats which edwanced 18 to 368p, after 370p, amid sizeable traded option breakthrough. Rothmans were also wanted and rose 9 to 165p, somtiment belped hy improved first half figures from its Malaysian subsidiary.

Financials remained firm.

Mercantile House rose 8 to 308p, Totals

while MAI put an 10 more to 345p. Buyers also returned for stockjabbers Smith Bros, 11 up for a two-day advance of 15 to 184p. Kwahn hardened a couple of pence to 30p in response to the interim results.

#### Oils easier

Oils easier

Slightly firmer Narth Sea oil prices failed to sustain the leading oils which generally drifted easier on persistent small selling. BP eased 2 to 543p ahead of the annual results expected tomorrow while Britioll gave up 5 to 5 1985-86 low of 173p and LASMO 3 to e low of 173p and LASMO 3 to e low of 173p. Secondary issues remained tharoughly depressed, especially Triton Europe which dropped 25 to 170p, and Industrial Scottish Energy, 5 lower at 65p. Pict Petroleum gave up a like amount to 90p. as did International Atlantis, 45p.

Another lively trade developed in Lowrha which advanced 7 for a two-day gain of 18 to 256p following considerable traded option business and mounting speculation of 2 consortium hid. Tozer Kemsley and Milibourn, also the subject of takeover rumours recently, rose 3 more to 96p.

Quiet mines Interest in the gold sectors of South African mining markets remained at a low ebb despite 3

remained at a low ebb despite a late improvement in the buillion price. Buillian eased to around \$332.5 during the marning but picked up in the afternoon to close a net \$3.25 firmer an balance et \$336.5.

Gold shares apened a shade easier, reflecting general tack af interest and the firmer trend in sterling against the dallar. Thereafter prices moved narrowly in either direction before edging higher in late trading to clase with modest falls on balance. The Gald Mines index gave up 2.8 to 317.6.

South African Financials were

South African Financials were similarly subdued but a good performance by free market platioum prices prompted steady support for platinums, especially Hustenburg which put on 23 to 6750 following a Press suggestion to switch from Impala. The latter held ground 650n in the wake at held around 650p in the wake af interim results annaunced late

held around 650p in the wake 51 interim results annsunced late an Manday.

A handful of the Australian golds benefited from the late rise in builian. Central Narseman were particularly favoured and moved up 15 to 328p while recently-depressed Passidon raliled 7 to 120p. Among secondary issues Carr Boyd put on 4 to 71p. Leading diversified stocks were usually firmer, helped by the improvement in the Australian dollar against sterling. Western Miniag and Bougainville added 4 apiece at 170p and 110p respectively while CRA edged np 2 to 276p. Sharply higher interim profits lifted Bend Corporation 7 to a 1985-86 high of 123p. MIM Holdings, on the other hand, slipped 2 more to 121p on further consideration of the proposed A\$200m righty issue. Among the speculative issues Paragon Resources added 2 at 12p and Southern Goldfields rose 1; to 12p.

#### RISES AND FALLS YESTERDAY

RECENT ISSUES

| 22                                  | Œ9  | # 2 e   | 196  | 35/6  | Stock   |  | + or | 当会   | ¥ §  |                           | 78                                   |
|-------------------------------------|---|---|--|---|---|--|------|--|--|---------------------------|--------------------------------------|
| 35                                  | EB.   |   | High   | Low   |   | 8=   |      |  |  | ٧,                        |                                      |
| \$127<br>\$360<br>\$4<br>100<br>120 | 500<br>F.P.<br>F.P.<br>F.P.<br>F.P.<br>F.P. | 5/3<br>14:3<br>7/3<br>21/8<br>—<br>97:3<br>94/5 | 190<br>128<br>134<br>368<br>333<br>90<br>95<br>175 | 100<br>113<br>113<br>125<br>333<br>277<br>95<br>166 | #Brookmount.  Cable & Wireless SOp.  #Clararyte Sarrisce lip.  Intl. Inv. Tet. J'ray wis  Klearfoid inc. 50.01.  #Macro 4 50  #Macro 4 50  #Macro 50  #Macro 10  #Macro 10 | 555<br>162<br>115<br>125<br>130<br>555<br>555<br>12<br>25<br>174 |      | RE.5<br>PS.1<br>PS.1<br>PS.1<br>PS.1<br>PS.7<br>PS.7<br>US.7<br>US.7<br>US.7<br>US.7<br>US.7 | 3.6<br>5.5<br>5.5<br>5.5<br>8.6<br>8.6<br>8.6<br>8.6<br>8.6<br>8.6<br>8.6<br>8.6<br>8.6<br>8.6 | 34 - 71045<br>121946   17 | 17.5<br>18.8<br>12.8<br>18.4<br>18.7 |

#### FIXED INTEREST STOCKS

|   | issue<br>price<br>£ | mcun)       | Penung<br>date | 198         | 5/5<br>Low | Stock  | Oloulo        | 4         |
|---|---------------------|-------------|----------------|-------------|------------|--|---------------|-----------|
|   | 97.203              | 08          | 4/4 1          | -           |            | Allied Lon. Props. 1975 letMort. Deb. 2021   | 2430          | (-<br>( ) |
|   | 45                  | Ē.          | lΞl            | 166<br>25   | 104        | Angle-Nordic 1143 Cm, FT   | 21            | ľ         |
| ļ | 198,987<br>199,793  | £25         | 19/5           | 981         | 93.        | Controvincial Esta III Sist Meri Do. 1116  | 397           |           |
| 1 | ii<br>ii            | NII<br>F.P. | 27/5           | 109<br>108  | 105        | Lewronce (W.) 8.6% Onv. Cum. Red. Pref.<br>Lon. Shop Prop. 9 42Cnv. Uns. Ln. 99:04                                       | TOO           | i.        |
|   | 90.977              | F.P.        | 10/5<br>30/5   | 100<br>1004 | 100        | Megoa Laisure 11 <sup>1</sup> 2 <sup>2</sup> Deb. 2011<br>Mid Sussex Wtr. 8 <sup>1</sup> 4 <sup>2</sup> Red. Pref. 1996. | 100 9         |           |
|   | £99,510             |             | 26/2           | 100k<br>404 | 56         | Mationwide Bidg. Soc. 12/17 9/9/87<br>Roseingugh Gregoost 13/1st Mt Db 2014  |               | . •       |
| ١ | 199,700             |             | 37:3<br>38/2   | 94<br>41    |            | Telfor 9% Pref   | 41            | Ť         |
|   | 100                 | F.P.        | ! <u>_</u>     | 99<br>17pom | 1300n      | Throgmorton USM 542Pt.Cnv.Red.Prf.<br>Westland 71-X Cnv. Cum. Prf  | <b>H</b> appm | -         |

#### RIGHTS OFFERS

| issue op  | d up   | Latest<br>Renunc.  | 198   | 5/5  | Stock'                  | Houng<br>price   | <br><del> </del> |
|---|--|--|---|--|-------------------------|--|------------------|
| price   | 1  | date   | High  | Low  |                         | 32   | L                |
| 82<br>100<br>750<br>0 meta<br>258<br>207<br>207<br>94<br>215<br>17200<br>56 | F.P.<br>F.P.<br>F.P.<br>Mil<br>R.P.<br>Mil<br>Mil<br>Nil<br>F.P. | 5 5<br>7/3<br>21/6<br>21/6<br>13/6<br>———————————————————————————————————— | 100<br>128<br>630<br>45pm<br>63pm<br>940<br>67pm<br>16pm<br>65pm<br>63<br>7pm | 38ph<br>215<br>20ph<br>13ph<br>47ph<br>65<br>6ph | December 18t. Inva. 30p | 22<br>120<br>790<br>30pm<br>50pm<br>57pm<br>15pm<br>65pm<br>62pm<br>54pm<br>54pm | + 2              |

Renunciation date usually lest day for dealing free of stamp duty. b Figures based on prospectus satimates. 2 Assumed dividend and yield. Figures dividend cover on semings updated by latest interim statement. It Dividend and Yield based on prospectus or other official estimates for 1966. R Forecast annualised dividend, cover and p/s tatlo based on prospectus or other official estimates. I indicated dividends; cover relates to previous dividend; p/s ratio based on latest annual somings. Unforcest, or estimated annualised dividend rate, cover based on previous year's earnings. Sizeuad by tender. [ Officred holdern of ordinary sheres as a "rights." Issued by way of capitalization. Sizecing price. Signatureduced. Wilsated in connection with reorganisation, marger or takeover. M Allotment price. M Unfirsted securities market. 12 Dealt in under Rule 535 (3). The under New ordinary and one 6.6 per cent Cov-Red,Prf.

#### **NEW HIGHS AND** LOWS FOR 1985/6

NEW LOWS (24) CANADIANE (8) Sank of Montreat, Bank of Nove South, Bow Valley, Casadian Pacific, Golf Canada, Maspay-Fergusto, Royal Sank of Canada, Trans Canada Pice.

TRADITIONAL OPTIONS First Last Last For Deallegs lugs tion ment Feb 2 Feb 14 May 8 May 19 Feb 17 Feb 28 May 29 June 9 Mar 17 Apr 4 June 26 July 7 For rate indications see end of Light Tests Service Unit Trust Service Unit Trust Service
Money was given for the call
of Sunleigh Electronics, S. & W.
Berisford, Sharaa Ware, STC,
Grovehell, Amber Day, Whitecreft, Wellcome, Ransones Sims
and Jefferies, Brunswick, Cowan
de Groot, Barrie Livestments and de Groot, Barria investments and Finance, Stakis, Cluff Oil, Five Oaks Investments, United Bis-cuits Warrants, Wold, Raine Industries, Martin Ford, Kwik-Fit, Prestwich, Hampton Gold Mining Areas, Apricot Com-puters, Campari, Sound Diffusion, Pavion International, Westland and Monument Oil and Gas. A

#### FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

|              | & SUB-S                              |                      |                  |                     | Tues Feb 18 1986 |                                      |   |  |                            |                   | Feb<br>14         | Thers<br>Feb<br>13 | Cobinery<br>900<br>Aces. |        |   |        |  |
|--------------|--------------------------------------|----------------------|------------------|---------------------|------------------|--------------------------------------|---|--|----------------------------|-------------------|-------------------|--------------------|--------------------------|--------|---|--------|--|
| Fi           | pores in parenthe<br>stocks pe       | ses show             | number           | tode No.            |                  | Est.<br>Earning<br>Yield %<br>(Max.) | Gross<br>Dir.<br>Vield's<br>(ACT at<br>30%) | Est.<br>P/E<br>Ratio<br>(Net)          | nd adj.<br>1906<br>to date | intex<br>No.      | index<br>No.      | ludex<br>No.       | heies<br>No.             |        |   |        |  |
| 3            | CAPITAL GOOD                         |                      |                  | 650.                |                  | 8.75                                 | 3.55  | 34.35                                  | 8.97                       | 637.67            |                   |                    |                          |        |   |        |  |
| 2            | Building Materia                     |                      |                  | 685.                |                  | 9.67                                 |   | 13.04                                  | 0.34                       | 676.36            |                   |                    | 483.12                   |        |   |        |  |
| 3            | Contracting, Con<br>Electricals (13) | SQ-OCTION .          | Œ//              | 1752                |                  | 8.96                                 |   | 15.66                                  | 140                        | 993.64            | 992.21<br>1742.13 |                    | 707.94<br>1540.95        |        |   |        |  |
| 3            | Electronics (38)                     |                      |                  | 1667.               |                  | 8.86                                 |   | 14.86                                  |                            | 1595.82           |                   | 1556.28            |                          |        |   |        |  |
| 6            | Mechanical Engl                      |                      | 540              | 356                 |                  | 3.50                                 |   | 12.35                                  | 27                         | 349.97            |                   | 344.43             |                          |        |   |        |  |
| 8            | Metals and Meta                      |                      |                  |                     | 16 +28           | 7.51                                 | 5.71  | 14.97                                  | 6.00                       | 282.12            | 290.37            | 253.87             | 175.93                   |        |   |        |  |
| 9            | Motors (18)                          |                      |                  | 260.                |                  | 9.21                                 | 354   | 13.28                                  | 0.34                       |                   | 256.07            | 254.05             | 158.31                   |        |   |        |  |
| 10           | Other Industrial                     | Materials            | (22)             | 1148                |                  | 6.59                                 | 3.13  | 18.10                                  | 0.20                       | 11/43.27          |                   | 1155.58            | 900.36                   |        |   |        |  |
| 21           | CONSUMER CA                          |                      |                  |                     |                  | 8.20                                 | 3.37  | 15.33                                  | 1.56                       | 833.34            |                   |                    | 624.03                   |        |   |        |  |
| 22           | Brewers and Dist                     |                      |                  | 821.<br>591.        |                  | 18.17                                | 3.77<br>4.29                                | 13.24                                  | 110                        |                   |                   | \$18.95<br>585.97  | 564.66<br>585.31         |        |   |        |  |
| 25           | Food Manufactur<br>Food Retailing C  |                      |                  | 1768                |                  | 6.71                                 |   | 20.04                                  | 5.68                       |                   |                   | 1751.67            |                          |        |   |        |  |
| 27           | Realth and House                     | chold Pro            | A-M (10          |                     |                  | 5.57                                 |   | Z1.28                                  |                            |                   | 1365.54           |                    |                          |        |   |        |  |
| 29           | Leisure (25)                         |                      |                  | 858.                |                  | 7.54                                 |   | 17.87                                  | 8.99                       | 825.36            | 817.00            | 813.59             | 683.58                   |        |   |        |  |
| 32           | Publishing & Pri                     | oting (13)           |                  | 2071                |                  | 1 21                                 |   | 15.46                                  |                            |                   |                   | 2043.61            |                          |        |   |        |  |
| 33           | Packaging and P                      | aper (15)            |                  |                     | 02 +0.8          | 8.21                                 | 3.61  | 14.36                                  | 8.00                       |                   | 41141             | 412.74             | 395.97                   |        |   |        |  |
| 34           | Stores (43)                          |                      |                  |                     |                  | 6.83                                 |   | 19.52                                  | 1.04                       |                   |                   |                    |                          |        |   |        |  |
| 35           | Textiles (16)                        |                      |                  |                     |                  | 10.94                                |   | 19.56                                  | 6.00                       | 447.91            |                   | 443.53             |                          |        |   |        |  |
| 36           | Tobaccos (3)                         |                      |                  | 1064                |                  | 12.4                                 |   | 9.29                                   | 8.00                       |                   | 1006.54           |                    |                          |        |   |        |  |
| 41           | OTHER GROUP                          |                      |                  |                     |                  | 9.21                                 |   | 14.24<br>10.98                         | 0.85                       |                   |                   |                    |                          |        |   |        |  |
| 42           | Chemicals (19)<br>Office Equipment   | (4)                  |                  | 258                 |                  | 12.03                                |   | 19.56                                  | 2.32                       |                   |                   |                    | 824.59<br>177.67         |        |   |        |  |
| 45           | Shipping and Tra                     | espert (1            | 2)               | 1/51                |                  | 7.62                                 |   | 17.65                                  |                            |                   | 3456.94           |                    |                          |        |   |        |  |
| 47           | Telephone Netwo                      | ories (2)            |                  | 875                 |                  | 3.43                                 |   | 14.57                                  | 8.53                       | 872.56            | A72.37            | 875.22             | 783.29                   |        |   |        |  |
| 48           | Miscellaneous (4                     |                      |                  | 918                 |                  | 7.43                                 |   | 16.32                                  | 0.25                       | 91113             |                   | 913.02             |                          |        |   |        |  |
| 49           | HIDUSTRIAL G                         |                      |                  | 768.                | 13 +1.4          | 8.50                                 |   | 14.80                                  | 1.24                       | 757.88            | 757.78            | 754.33             |                          |        |   |        |  |
| 51           | Off & Gas (3.6)                      |                      |                  |                     |                  | 28.72                                |   | 6.34                                   |                            |                   | 1117.29           |                    |                          |        |   |        |  |
| 59           | 500 SHARE IND                        |                      |                  |                     | 20 +12           | 2.64                                 |   | 12.55                                  | 1.15                       |                   |                   |                    | 67163                    |        |   |        |  |
| 61           | FINANCIAL GR                         |                      |                  |                     |                  |                                      | 442   | _                                      | 0.24                       |                   |                   |                    |                          |        |   |        |  |
| 62           | Banks (7)                            |                      |                  | 544                 |                  | 36.96                                |   | 8.33                                   | 6.60                       | 536.55            |                   | 537.98             |                          |        |   |        |  |
| 65           | Insurance (Life)                     | (9)                  |                  | 808.                | 98 -0.1          | _                                    | 4.28  |  | 0.00                       |                   |                   | 821.98             |                          |        |   |        |  |
| 66           | lesurance (Comp<br>Justirance (Broke | osite) (7)           |                  | 438.                |                  | 1 -                                  | 4.48  | l — :                                  | 0.00                       | 433.17            | 438.65            | 442.70             | 300.69                   |        |   |        |  |
| 67           | Insurance (Broke                     | rs) (8)              |                  | 1283.               |                  | 6.39                                 |   | 20.27                                  |                            | 1277.94           |                   | 1311.30            |                          |        |   |        |  |
| 68           | Merchant Banks<br>Property (51)      | (11)                 |                  | 338                 |                  | 1 ==                                 | 3.27  |  | 8.03                       | 314.47            |                   | 313.41             |                          |        |   |        |  |
| 65           | Property (51)                        | 761                  |                  | 719.<br>311.        |                  | 5.52<br>7.84                         |   | 24.26                                  | 0.42                       | 71.7.72<br>307.23 | 716.81            | 718.69<br>303.54   | 620.50                   |        |   |        |  |
| 穻            | Other Financial C                    |                      |                  |                     |                  | 1.0                                  |   | 12.54                                  | 0.98                       |                   |                   |                    |                          |        |   |        |  |
| 7            | Investment Trust<br>Mining Figure (  | 3)<br>2 (TO3) =      |                  | 257                 |                  | 13.01                                | 3.19  | 2.94                                   | 0.93                       | 678.79<br>268.22  | 678.38<br>260.20  | 674.94             | 300.11                   |        |   |        |  |
| 91           |                                      |                      |                  | 656.                |                  | 13.03                                |   | 112                                    |                            | 650,75            |                   |                    | 662.04                   |        |   |        |  |
| 9            |                                      | Werseas Traders (14) |                  | METSELS TRAVETS (LV |                  |                                      |   |  |                            | _                 | 430               | _                  | 2202                     | 717.57 | _ | 716.54 |  |
| <del>"</del> | PELE GERMAN CON                      |                      |                  | Inde                |                  | +                                    |   |  |                            |                   |                   |                    |                          |        |   |        |  |
|              |                                      |                      |                  | Ho                  |                  | e High                               | Low   | Feb<br>17                              | Feb<br>14                  | Feb<br>13         | Feb<br>12         | Feb<br>11          | Year                     |        |   |        |  |
| $\neg$       | FT-SE 100 SHA                        | RE IMPE              | X <del>‡</del>   | 1493                | 9+16.6           | 1492.0                               | 2460.4                                      | 1475.3                                 | 3477.9                     | 1473.5            | 1470.0            | 1453.9             | 1275.9                   |        |   |        |  |
|              | FIX                                  | KED                  | INTE             | REST                |                  |                                      | AVER  | AGE GR                                 | OSS<br>YNELDS              |                   | Tees<br>Feb<br>18 | 14                 | (abour)                  |        |   |        |  |
|              |                                      | Tiges                |                  | Mari                |                  |                                      |   | ch Gaver                               |                            |                   |                   |                    |                          |        |   |        |  |
|              | PRICE<br>MIDICES                     | Feb                  | Stay's<br>charge | Feb                 | mi seli.         | 1986                                 | 1 Low<br>2 Coupo                            | . 1                                    | years<br>years             |                   | 9.68<br>10.04     | 9.75               | 11.17                    |        |   |        |  |
|              |                                      | 28                   | %                | 17                  | 1                | io date                              | 3   | 2                                      |                            |                   | 10.04             | 10.15              | 18.45                    |        |   |        |  |
| - 10         | British Covernment                   |                      |                  |                     |                  |                                      | 4 Media                                     |  | THE                        |                   | 11.10             | 11.27              | 11.95                    |        |   |        |  |
| - 1          | 5 <b>vers</b>                        |                      | +0.37            | 228.58              | _                | 1.17                                 | 5 Coupo                                     | <b>5</b> 1                             | years                      |                   | 30.42             | 18.55              | 11.29                    |        |   |        |  |
| -1           | 5-15 years                           | 131.53               |                  | 330.46              | _                | 1.93                                 | 6<br>7 High                                 | 2                                      |                            |                   | 选                 | 1021               | 30.70                    |        |   |        |  |
|              | Over 15 years                        | 138,32               |                  | 137.62              | _                | 2.67                                 | 7 High<br>S Coupe                           | . 1                                    | years                      |                   |                   | 11.44              | 12.00                    |        |   |        |  |
|              |                                      | 153.08               |                  | 152.14              |                  |                                      | 9   | 7 2                                    | years<br>years             |                   | 1625              | 18.00              | 30.79                    |        |   |        |  |
| - 1          | rredeemables                         |                      |                  |                     |                  | 8.06                                 | 10 trrede                                   | emables                                |                            |                   | 9.91              | 9.95               | 10.21                    |        |   |        |  |
|              | All stocks                           | 129.90               | +0./0            | 129.00              |                  | 175                                  | Index                                       | - Liebed                               |                            |                   | - T               |                    |                          |        |   |        |  |
|              | Jades-Liebed                         |                      |                  | l                   | i                |                                      |   | rate 5%                                |                            | 5 yrs             | 4.66              | 4.72               | 6.0                      |        |   |        |  |
| 6            | 5 years                              | 106.73               |                  | 108.48              | - 1              | 6.00                                 | 12 infat                                    |  | Over                       |                   | 320               | 3.85               |                          |        |   |        |  |
| 7 [1         | Over 5 years                         | 100.68               | +0.52            | 106.11              |                  | 9.72                                 | 13 inflat's                                 |  | 6 Over                     | yrs               | 16                | 32                 | . H                      |        |   |        |  |
| 5            | All stocks                           | 106.69               | +8.47            | 108.18              | - 1              | 6.58                                 |   |  |                            |                   | 21.67             | 11.79              |                          |        |   |        |  |
| <del>_</del> |                                      | 220.00               |                  | 177                 |                  | ==                                   | 15 Debs 6                                   |  | 5 years<br>15 years        |                   | 11.44             | 岩                  | 12.12                    |        |   |        |  |
| 9            | <del>labertures &amp; Louis .</del>  |                      |                  | 111.98              | -+               | 0.30                                 | 27  |  | 25 Mars                    |                   | 1146              | 1132               | 12.12                    |        |   |        |  |
| اأمد         | Preference                           | 80.62                | +0.04            | 79.98               | _ 1              | 1.34                                 | 16 Prefer                                   | ************************************** |                            | †                 | 12.12             | 12.13              | 12.96                    |        |   |        |  |
|              | Opening ladex 148                    | 0.7: 10 as           | 1482.0:          | 11 ap 148           | 1.6: Noon 1      | 483.7: 1                             | on 1484.1:                                  | 2 on 148                               | 4.8: 3 pm                  | 1487.9: 1         | 30 pm 14          | 90.0; 4 ==         | 1490.3                   |        |   |        |  |
|              |                                      |                      |                  |                     |                  |                                      |   |  |                            | arday kan         |                   |                    |                          |        |   |        |  |

| YESTERDAY'S   | MONDAY'S ACTIVE STOCKS  |  |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
| ACTIVE STOCKS   |   |  |  |  |  |  |  |
| Above average activity was noted in the following stacks yesterday. Closing Day's Closing Day's price change 27 + ½ 2 2 61 + 3 5 61 | Based an bargains recorded in Stock Exchange Official List.  Stock changes close Imperial Grp. 28 320 +29 Welkome 26 106 + 6 6F |  |  |  |  |  |  |
| f Feb. I  | ONS EXCHANGE  Vol. Lest Vol. Lest Stock   |  |  |  |  |  |  |

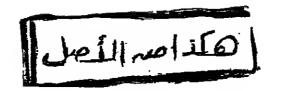
| Smiths Inds  | 20   |  | Beec                |  | 14                      |  | 8 - 3<br>2 5   |  |  |
|--|--|--|---------------------|--|-------------------------|--|--|--|--|
| EUROPEAN OPTIONS EXCHANGE  |  |  |                     |  |                         |  |  |  |  |
|  |  |  |                     | Lest   | Vol.                    | Last                                   | -  |  |  |
| GOLD G<br>GOLD G<br>GOLD C<br>GOLD P<br>GOLD P<br>GOLD P   | \$320<br>\$340 14<br>\$360 -<br>\$380 -<br>\$400 -<br>\$300 -<br>\$340 10  |  | 42<br>3<br>51<br>25 | 26 6<br>14,50<br>6,20<br>3,50<br>1,20<br>1,80<br>8,50 A<br>12,60 A | 17<br>5<br>60<br>130    | 15.60 E<br>4,50<br>7,50                | 8 887,50   |  |  |
| Mar. June Sopt.  |  |  |                     |  |                         |  |  |  |  |
| EFL C<br>EFL C<br>EFL C<br>EFL C<br>EFL P<br>EFL C<br>SFL C  | F1,380 3<br>F1,385 1<br>F1,390 1<br>F1,395 F1,370<br>F1,370<br>F1,370<br>F1,270  | 1 18 4 8 1 1 30 E 1 1 30 E 1 1 70 6 6 1 1 70 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 1<br>1<br>22<br>22  | 4.60<br>3<br>-<br>4.20<br>2.15                                     | . 1                     | 4.20                                   | FL878.84   |  |  |
| 하다. C<br>하다. G<br>하다. P<br>하다. P<br>하다. P<br>하다. P   | FL265 57<br>FL270<br>FL275 1<br>FL280  | 1.50 B<br>3.55<br>6 5.20 B   | 8                   | 1.00<br>e<br>e<br>11 B<br>14.30 B                                  | Ē                       |  |  |  |  |
|  | - 400  | Apr.   | Jų.                 |  | G                       |  | E61  |  |  |
| ABN C<br>ABN P<br>AEGN P<br>AEGN P<br>AH C<br>AH P<br>ANZO G<br>ANZO P<br>AMEY P<br>AMEY P<br>AMEY D | FL620: 28<br>FL540: 10<br>FL130: 6<br>FL90: 16<br>FL95: 4<br>FL96: 14<br>FL96: 16<br>FL96: 16<br>FL90: 37                          | 1.70<br>3<br>1.40<br>3<br>3<br>1.20<br>4.50<br>2.50                              | 25<br>—             | 12.50 B<br>15.90<br>5.50<br>                                       | -   5<br>52<br>21<br>21 | 4,50<br>16,50                          | FL561<br>FL184.16<br>FL 78<br>FL182.18<br>FL 77.90<br>FL186.88 |  |  |
| AMRO P<br>GIST P<br>MEIN C<br>HEIH P<br>HOOG C<br>HOOG P<br>KLM C<br>KLM C<br>KLM P<br>NEOL P        | FL.110; 218<br>FL.300 63<br>FL.370 1;<br>FL.940 7;<br>FL.95 180<br>FL.95 76<br>FL.95 180<br>FL.900 117<br>FL.900 193<br>FL.180 200 | 5.90<br>11.50<br>3.50<br>2.60A<br>6.80<br>3.30<br>2.13<br>0.60<br>4.50           | 31<br>13<br>65<br>7 | 5.50<br>e.70 B<br>5.60<br>4.80 A<br>6.50 A                         | 50                      | 11.30<br>7.90<br>6,60                  | Fl.224.60<br>Fl.224.60<br>Fl. 61.60<br>Fl. 151.60              |  |  |
| NATN II<br>NATN P<br>PHIL IP<br>PHIL IP<br>RD C<br>RD P<br>ROBE C<br>UNIL II<br>UNIL P               | F1.86 85<br>F1.75 186<br>F1.80 166<br>F1.170 376<br>F1.170 339<br>F1.80 35<br>F1.80 150<br>F1.360 150                              | 7.30<br>5.50<br>3.90   | - 1                 | 8,13<br>5<br>2,50<br>10,20<br>15,50<br>7                           |                         | 5,90<br>7,50<br>3,20<br>13,90<br>14,50 | F1. 73<br>F1. 65<br>F1. 169.01<br>F1. 85.55<br>F1. 577.50      |  |  |
| TOTAL VOLUME IN CONTRACTS: 20,281.   |  |  |                     |  |                         |  |  |  |  |
|  | <b>A=A</b> ‡K  | e=Bid  | C=C                 | PHAT   | P=Put                   |  |  |  |  |

|  |                                 | _  |                             |                            |                             |                                 |                         |                                      | _                                      |  |                         |                       |                    |                              |                      |
|--|---------------------------------|--|-----------------------------|----------------------------|-----------------------------|---------------------------------|-------------------------|--------------------------------------|--|--|-------------------------|-----------------------|--------------------|------------------------------|----------------------|
|  | LONDON TRADED OPTIONS           |  |                             |                            |                             |                                 |                         |                                      |  |  |                         |                       |                    |                              |                      |
|  |                                 | •  | CALLS                       |                            | 'ـــــ                      | PUTS                            |                         | <u> </u>                             |  |  | ALLS.                   |                       | <u></u>            | PUTS                         |                      |
| Option   | n                               | Apr.   | July                        | Oct                        | Apr.                        | July                            | Oct                     | Option                               | 3                                      | Fab.   | May                     | Aug.                  | Feb.               | May                          | Aug.                 |
| 6.P.<br>(*545)   | 600<br>650<br>600               | 60<br>15<br>7                                  | 65<br>35<br>15              | 43<br>22                   | 6<br>37<br>85               | 14<br>45<br>88                  | 47<br>98                | P. & C.<br>(*456)                    | 480<br>460<br>500                      | 48<br>18<br>—  | 57<br>60<br>18          | 67<br>43<br>25        | 5                  | 17<br>40                     | 15<br>22<br>43       |
| Cons. Gold<br>(~464)   | 460<br>550                      | 34<br>15<br>6                                  | 54<br>50<br>11              | 54<br>37                   | 26<br>60<br>62              | 57<br>95                        | 84<br>67                | Recni<br>(*198)                      | 140<br>160<br>180                      | 80<br>40<br>20   | 60<br>48<br>52          | 72<br>66<br>42        | 2                  | 647                          | 3<br>8<br>18         |
| Courteulds<br>(*825)   | 200<br>200                      | 50<br>31<br>17                                 | 55<br>37<br>28              | 61<br>42<br>35             | 1<br>4<br>18                | 2<br>7<br>15                    | 4<br>e<br>17            | R.T.Z.<br>(*559)                     | 500<br>550<br>500                      | 69<br>16   | 73<br>56                | 82<br>47<br>22        | 1 1 4 6 4 5        | 8<br>27<br>57                | 16<br>13<br>56       |
| Com. Union<br>(*865)   | 200<br>220<br>240<br>260<br>280 | 70<br>60<br>50<br>18                           | 85<br>37<br>26              | 61<br>45<br>56             | 5<br>15<br>24               | 4<br>13<br>16<br>27             | 5<br>14<br>21<br>30     | Vasi Reefs<br>(*\$77)<br>Ex 10% 1989 | 70<br>80<br>90                         | 7<br>01 <sub>4</sub><br>01 <sub>2</sub>  | 15<br>15%<br>78         |                       | 03 <sub>4</sub>    | 11<br>-                      | 72<br>2<br>154       |
| Cable &Wire<br>(*515)  |                                 | 68<br>57<br>17                                 | 105<br>66<br>30             | 125<br>20<br>66            | 18<br>55                    | 28<br>55                        | 12<br>26<br>65          | ("£97 <sub>1</sub>                   | 96                                     | 211<br>013   | =                       | =                     | 514<br>174         |                              |                      |
| Distillers<br>(*616)   | 600<br>550<br>600               | 133<br>83<br>49                                | 138<br>85<br>48             | 90                         | 114                         | 5 12                            | 1 16                    | (*£102)<br>Tr. 1122, 08/8            | 102                                    | 7+   | 2 12<br>1 24<br>0 44    | 1 218                 | _ D4               | 5 /4<br>0 /2<br>1 /2<br>0 -2 | A 10                 |
| G.E.C.<br>(*208)   | 140<br>160<br>180               | 14<br>74<br>64<br>34                           | 52                          | 22<br>68                   | 38<br>11 <sub>2</sub><br>2  | 38<br>3<br>6                    | 40                      | (*£111)                              | 108<br>108<br>115<br>112               | 700 to 10 to | 754 224                 | 559<br>319<br>314     | ジ                  | 044<br>044<br>144<br>24      | 04<br>06<br>14<br>14 |
|  | 200                             | 17   | 28                          | 60<br>34                   | 8                           | 12                              | 14                      |                                      |  |  |                         |                       |                    |                              |                      |
| Grand Met.<br>(*386)   | 350<br>360<br>390               | 63<br>45<br>20                                 | 78<br>60<br>35              | 65<br>48<br>82             | 9<br>0<br>15                | 4<br>13<br>25                   | 17<br>60                | Beecham<br>(*351)                    | 1 280<br>300                           | 97<br>75   | June<br>95<br>78        | Sept.                 | Mar.               | June<br>6                    | Sept.                |
| 1.C.L<br>(*857)  | 700<br>750<br>800               | 165<br>115                                     | 16<br>170<br>120            | 130                        | 87<br>8                     | 40<br>15                        | 13                      | Boots                                | 360<br>360                             | 47<br>22   | 86<br>60                | 47                    | 2<br>3<br>15       | 28<br>6                      | 18<br>30             |
| Land Sec.  | 280                             | 75<br>33<br>47                                 | 80<br>47<br>64              | 64<br>50                   | 12<br>32<br>11 <sub>2</sub> | 18<br>40                        | 50<br>32<br>7           | (°236)                               | 240<br>850                             | 13<br>4  | 20<br>15                | 25<br>13              | 16<br>26           | 16<br>30                     | 91<br>55             |
| (*320)<br>Marks & Sp.  | 350<br>350                      | 28<br>11<br>51                                 | 38<br>16                    | 44<br>25                   | 15<br>14                    | 16                              | 11                      | (*423)<br>Bass                       | 425<br>600                             | 45<br>23<br>75   | 65<br>45                | 37<br>70<br>50        | 3 12               | 13<br>22<br>15               | 18<br>37<br>20       |
| (*185)   | 160<br>160<br>200               | 32<br>15<br>5                                  | 37<br>19<br>13              | 46<br>96                   | 8<br>20                     | 12<br>26                        | 14                      | (*860)<br>De Beers                   | 750<br>500                             | 50<br>15   | 55<br>22<br>140         | 75<br>42<br>120       | 15<br>45           | 58<br>60                     | 60<br>1e             |
| Shell Trans<br>(*676)  | 700<br>750                      | 40<br>11<br>8                                  | 82<br>82                    | 50<br>30<br>—              | 33<br>55<br>100             | 58<br>                          | 35<br>66                | (*\$6,07)                            | 550<br>500<br>650                      | 87<br>48<br>90   | 90<br>62<br>35          | 11e<br>85<br>66       | 18<br>80<br>55     | 16<br>40<br>65               | 28<br>60<br>75       |
| Trafgar Hea<br>(*581)  | 350<br>350<br>360               | 50<br>13<br>61 <sub>6</sub>                    | 41<br>25<br>14              | 45<br>53<br>—              | 6<br>172<br>41              | 99<br>41                        | 25                      | (512)                                | 240<br>260<br>280<br>300               | 77<br>39<br>25   | 51<br>69<br>45<br>53    | 88<br>69<br>65<br>41  | 1 n<br>5<br>4<br>5 | 5<br>e<br>19                 | 5<br>7<br>11<br>14   |
|  |                                 |  |                             | Aug.                       | (+803)<br>Glasto            | 600<br>923<br>850               | 150<br>150<br>115<br>60 | 160<br>145<br>125<br>100             | 100<br>170<br>150<br>150               | \$<br>13<br>17   | 6<br>90<br>25           | 15<br>15<br>33<br>33  |                    |                              |                      |
| Brit. Aero<br>(*508)   | 390<br>420<br>450<br>600        | 116<br>88<br>49<br>13                          | 128<br>98<br>67<br>40       | 115                        | 1 6                         | 10<br>10<br>32                  | 90<br>90<br>90          | Hanson<br>(*147)                     | 135<br>150<br>160                      | 16<br>7  | 75<br>24<br>14          | 98<br>18              | 8                  | 45<br>15                     | 65<br>e<br>14<br>81  |
| BAT Inds<br>(*570)   | 280<br>300<br>330<br>360        | 92<br>73<br>43<br>14                           | 102<br>62<br>55<br>27       | 113<br>60<br>60<br>58      | 1 1 1                       | 11 <sub>e</sub><br>3<br>6<br>20 | 3<br>6<br>22            | Jaguar<br>(*466)                     | 360<br>390<br>420                      | 85   | 120<br>00<br>08         | 13<br>128<br>95<br>75 | 6                  | 5<br>5<br>13                 | 21<br>3<br>e5        |
| Berolays<br>(*469)   | 420<br>460<br>600               | 33<br>12<br>1                                  | 62<br>33<br>17              | 77<br>50<br>25             | 1<br>1<br>35                | 99<br>47                        | 14<br>27<br>33          | Thorn EMI<br>(*434)                  | 450<br>600                             | 16   | 45<br>25                | 75<br>60<br>48        | 80                 | 器                            | 68<br>68             |
| Brt Telecom<br>(*187)  | 150<br>180<br>200<br>320        | 28<br>71 <sub>2</sub><br>01 <sub>2</sub><br>34 | 20<br>20<br>21 <sub>6</sub> | 93<br>15<br>16             | 3 te<br>3 te<br>14<br>54    | 8<br>13<br>65                   | 5 17                    | Tesco                                | 390<br>490<br>460                      | 50<br>50<br>50   | 72<br>47<br>38          | 90<br>55<br>37        | 10 2               | 17<br>87                     | 13<br>99<br>49       |
| Imperial Gr.<br>(*815)   | 240<br>360<br>280               | 75<br>55<br>60                                 | 75<br>56<br>57              | 78<br>58<br>44             | 1                           | 1                               | 36<br>e<br>4            | (*813)                               | 300                                    | 42<br>20   | 37<br>52<br>39          | 70<br>47              | 13                 | 13                           | 15<br>17             |
| LASMO  | 160 I                           | 1  | 25 I                        | 28  <br>33 (               | <u> </u>                    | 7 î<br>23 j                     | 13                      | Option                               | Feb                                    |  |                         | May F                 | b. Ma              | r. Apr.                      | May                  |
| (*146)   | 180<br>200<br>230               | C. F. F.                                       | 3                           | 15<br>5                    | 58<br>58<br>78              | 58<br>58<br>78                  | 40<br>58<br>78          | FT-3E, 12<br>Index 12<br>(*1490) 14  | 360 143<br>576 116<br>100 93<br>125 68 | 166<br>160<br>105<br>82  | 150<br>133<br>113<br>97 | LO3 I                 |                    | 15                           | _<br>13              |
| Lenrho<br>(*254)   | 150<br>190<br>200<br>390<br>240 | 96<br>78<br>56<br>56                           | 96<br>73<br>56<br>39        | 98<br>78<br>31<br>42<br>29 | 2 12 1<br>2 12 1            | 11/2                            | 15<br>81<br>4<br>5      | February                             | 175 S                                  | 47   | 60                      | 37 10.4X              | 3 1 38             | 50<br>15 89                  | 60<br>87             |
| 350   36   39   42   1   3   5   February 15 Total contracts 10,489 Calls 15,892   240   16   28   29   1   16   14   Puts 5,615 *Unds riying security price |                                 |  |                             |                            |                             |                                 |                         |                                      |  |  |                         |                       |                    |                              |                      |

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### WORLD STOCK MARKETS

|   |                                     |   |  |                                     |   | C)                      |   | <b>J</b> 1            | V                       |       |
|---|-------------------------------------|---|--|-------------------------------------|---|-------------------------|---|-----------------------|-------------------------|-------|
|   |                                     |   |  |                                     |   | - 40                    | I IADAN /   |                       |                         |       |
| AUSTRIA   | GERMANY                             | . 1 . 1                                 | NORWAY   | Price   + or                        | AUSTRALIA (contint  | _                       | JAPAN (contin   | Price  <br>Yen        | + or                    | I     |
| Feb. 18 Price + or  |                                     | om                                      | Feb. 18<br>Bergens Bank                        | 16B -1.5                            | Gen. Prop. Trust 3.25   | <u> </u>                | MHI   | 561                   | -4                      | l     |
| Goesser   | Allianz Vers                        | 20 + 16,5<br>2,140 +80                  | Borregaard,<br>Christiania Bank                |                                     | Hardie (James) 5.4<br>Hartogen Engroy 1.7                     |                         | Mitsul Bank<br>Mitsul                                 | 430 I                 | 10<br>+10<br>+30        | ļ     |
| Landerbenk * 2.080 : 550  | Bayer                               | 288   +11,1<br>507   +11<br>562   +12   | Cenhorske Cred<br>Elkem<br>Kosmos              | 107 -3.6<br>187,6 +2.5              | Harald Wyrimes 5.45<br>ICI Aust 2.51<br>Jimberiana F.P., 0.21 | +0,01                   | Mitsul Toatsu<br>Mitsukosht                           | 221<br>660            | +5<br>10                | l     |
| Stevr Daimler 160   18  | Bayer-Versin                        | 497   +18                               | Kyserner                                       | 158,50.5<br>1840                    | Kia Ora Gold 0.17<br>Kidston Gold 5.4                         | +0.2                    | NGK insulators<br>Nikko Sec                           | <b>721</b> į          | -1<br>-17               | l     |
| Veitscher Meg . 9,510 -40   | BMW                                 | 574 +11<br>267.8 +8.4                   | Norsk Data<br>Horsk Hydro<br>Storebrand        | 432 -3<br>186 -2.5<br>265 -1        | MIM   | -0.04<br>-0.88<br>+0.66 | Nippon Denso<br>Nippon Elect<br>Hippon Express_       | 1,310<br>1,220<br>645 | -10<br>-10<br>+22       | İ     |
| BELGIUM/LUXEMBOURG  | Commerzbank                         | 297.5 + 12.5<br>200.5 + 7.5             |  | 1                                   | Mayne Nickless 5.70<br>Mat. Aust. Bank 4.65<br>News           | +0.02                   | Hippon Gakkl  | 1,460<br>1,040        | +10                     | I     |
| Feb. 15 Price + or  |                                     | 1,288 + 38<br>445   + 13                | SPAIN  | iPrice i—tor                        | Nicholas Kiwi 3.0<br>NorandaP'c(P/pd 0.83                     |                         | Nippon Kokan<br>Nippon Oil<br>Nippon Seiko            | 130<br>864<br>488     | _10<br>+4               | Į     |
| 8.8.1. 2,580 2,580 8ang. Gen. Liot 11,000                                 |                                     | 910 : +10<br>770 : +19                  | Feb., 18                                       | Pta % -                             | North 5km Hill  | -0.81<br>+0.84<br>+0.68 | Hippon State  | 160                   |                         | ١     |
| Bekaert 9,960 -20<br>Ginent CBR 5,480 +160                                | Oresdner Bank                       | 390 +10<br>229 +4                       | Boo Exterior                                   | 6145<br>461 +6<br>235               | Pancontinental 1,8  | 0,85                    | Nippon Suisan<br>Nippon Yusen<br>Nissan Motor         | 360 i<br>305 i        | _5 ····                 | I     |
| Delbeiza  | Hochtief                            | 588 +6<br>785 +30<br>295 +9.0           | Bee Hispano<br>Bee Pepular                     | 819 +9<br>575 —8                    | Poseidon 2.55 Queensland Coal 1.36 Reckitt & Colman 4.1       | +0.15                   | Hisshin Flour   | 530 :                 | 19                      | l     |
| EBES  | Hotzmane (P)                        | 179   +3.5<br>015   +15<br>010   +7     | Boo Santander<br>Boo Vizcaya<br>Dragados       | 4764<br>684<br>174 +1.0             | Reppo 1.66<br>Santos  | -0,07                   | Onoda Cement  | 339 !<br>1.070 !      | 1<br>+4<br>30           |       |
| GB (Arry)   | Hussel                              | 495 : +20  <br>547   +11                | Hidrola  | 82.5;1.7<br>102.6;1.5<br>242.7;0.6  | Smith (Howard) 4.5<br>Thos. Natwide 2.87<br>Tooth 5.0         | +0.01                   | Orient Leasing  | 1,830 i               | 30<br>40                | ŀ     |
| Gevaert   | KHD                                 | 405   +20  <br>351   +1                 | Petrolece                                      | 180,0                               | Vamges  | -0.68<br>+0.64          | Sankyo<br>Sanwa Bank                                  | 1,120                 | -20<br>-10              | l     |
| intercom  | Linde-                              | 106   → 0<br>545   +30<br>298   +1      | SWEDEN   |                                     | Westpac Bank 4.55<br>Woodside Petroi 1.14<br>Woolworks t 5.5  | -0.02                   | Sanyo Elect<br>Sapporo<br>Sekisul Prefab              |                       | +8                      | ŧ     |
| Petrofina   | Mannesmann                          | 199 +1<br>257 +10                       | Feb. 18  | Price + or<br>Kronor -              | Wormald Intl 5,40   | +0,05                   | Seven-Eleven<br>Sharp<br>Shimizu Constn               | B78                   | _90<br>_4               | l     |
| Soc. Gen. Belge. 2,450 +20<br>Befine                                      | Motalipeseli                        | 130 +57<br>560 +10<br>3,150 —250        | AGA Alfa-Layai B                               | 261                                 | HONG KONG   |                         | Shimizu Constn<br>Shionogi                            | 585 :<br>515 :        | -15<br>-3               | ı     |
| Stanwick intl 2,170;  | Porsche                             | 1,540 -10                               | ASEA (Free)<br>Astra (Free)<br>Atlas Copoo     | 525 +2<br>620 -5<br>195 -1          | Feb. 18 Price   | + or                    | Showe Oenko   | 234                   | -6<br>+10               | l     |
| Wagons Lits 6,110 +200  | Rhein West Electr                   | 848 +7<br>238 +5<br>360 +0              | Cerdo (Free),                                  | 175 +5                              | H.K. I<br>Bank East Asia 25,5                                 | +0,1                    | S'tomo Bank   | 245                   | _5<br>_5                | l     |
| DENMARK   | Schering                            | 560 +0<br>545 +18<br>751 +24,5          | Electrolux 6<br>Ericsson B<br>Essette          | 248 +3<br>495 -0                    | Chinu Light 16.2  | -0.2                    | S'tomo Metal  | 140                   | +5                      | l     |
| Feb. 16 Price + or  | Varta                               | 109.5 +4.7                              | Mo och Domsjo<br>Pharmacia                     | 915 +5<br>180 +3<br>575             | Everge 0.72<br>Hang Sens Banid 48.75<br>Henderson Land 1.99   | +0.02                   | Talse Corp<br>Talsho Marine<br>Talyo Kobe Bank        | 56B ]                 | -4                      | ı     |
| Knt % —   | V.E.W.                              | 166 -1                                  | Saab Scania Free<br>Sandvik<br>Skandia         | 790                                 | HK China Gas 14.0<br>Hk Electric 8.06                         | -0.2                    | Takeda  | 5,940                 | 40                      | l     |
| Andelsbanken 420 I<br>Baltica Skand 550<br>Cop Handelsb'nkt 317           | Volkswagen                          | 525 +20                                 | SKE  | 90.5 +5<br>510<br>175 +10           | HK Kowloan Wh. 7.2<br>HK Land 6.0<br>HK Shanghal BK.; 7.95    | -0.1<br>-0.1            | Teljin<br>Tca. Nenryo {<br>Tokal Bank {               | 1,200<br>975          | -5<br>-20               | l     |
| Danske Bank 395   | ITALY                               | rice   + or                             | Stora Kopparbry<br>Sven Handlesbn.             | 199 +15<br>289 +3                   | HK Telephone 10,8<br>Hutchison Wos 07,7                       | -0.2<br>-0.3            | Tokyo Elect Pwr                                       | 2,900                 | +10                     | L     |
| De Dankse Luft 1,480 +0 East Asiatic 244 +0 Forenede Brygg 970            |                                     | Lira -                                  | Swedish Match<br>Volvo 6 (Free)                | 249 +1<br>315 -2                    | Intril. City  | +0.2                    | Tokyu Corp<br>Tokyu Corp<br>Toppan Print              | 557 :<br>648 :        | +10<br>+18              | l     |
| Forenede Damp. 267 +5<br>GNT Hid 635 -30                                  | Bastogi-IRBS                        | 548 + 5.5<br>4,335 + 86                 | SWITZERLANI                                    |                                     | Orient O'seas 1.99<br>SKK Prope 12.3                          | -0.2                    | Toray   | 490<br>557            | +0                      | Ŀ     |
| Jyske Bank 605 +10<br>Hovo Inda 1,310 +10                                 | Credito Italiano                    | 7,685 + 55<br>3,195 + 15<br>8,280 + 301 | Feb. 18  | Price   + or                        | Shell Elect 0,80<br>Swire Pac A 33.75<br>TV—B 6,15            |                         | Toyota Motor<br>USE Inds                              | 1,710<br>1,190<br>220 | +30                     | 1     |
| Privatbanken 308   -1<br>Provinsbanken 453   -2                           | Generali Assicur 8<br>Italosmenti 5 | 8,000 +1,018<br>3,470 +70               | Adla Intl.                                     | 5,025                               | World Int. Hidgs. 2,55  | -C.02                   | Yamaha  | 8,840<br>071          | -60                     | ŀ     |
| Smidth (F.L.) B 292   +5<br>Bophus Barend 075   +8<br>Superfos 321   +9   | Montaclicon                         | 1,055 + 5<br>5,128 + 123<br>1,099 — 101 | Afusulase                                      | 745 +7<br>4,200 -50<br>1,795 +25    | JAPAN   | 1 '                     | Yumaichi Sec<br>Y munouchiPhm<br>Yamazakl             | 940 1                 | 80<br>20<br>20          |       |
| FRANCE  | Pirelli Co                          | 7,385 + 37<br>4,650 + 40                | Ciba Oeigy                                     | 5,900 —10<br>2,890 +30              | Feb. 18 Price<br>Ven  |                         | Yasuda Fire   | 546 (                 | <u>-</u> 5              | ŀ.    |
| Feb. 15 Price or  | Salpem                              | 4,650 —45<br>6,539 +220<br>4,500 —100   | Credit Suisse<br>Elektrowatt<br>Fischer (Goo.) | 5,580 + 10<br>8,375<br>1,210 -10    | Alinomoto   | +00<br>18<br>80         | SINGAPORE<br>Fab. 18                                  | Price !               | +or                     | Ŀ     |
| Frs. —<br>Emprunt 4/2 1976 1,545   +5                                     | NETHERLANDS                         |   | Hoff-Rochs PtCts<br>Hoff-Roche 1/10            | 10.500                              | Asahi Chem 744<br>Asahi Olass 015                             | -2<br>+8                | Boustand Hidos  | 0.07                  | +0.01                   | l-    |
| Accor 364   +10   Accor 364   -1   Air Liquids 630   +8                   |                                     | rice +or                                | Jacobs Suchard<br>Jeimoli<br>Landis & Oyr      | 7,426  +25<br>5,600<br>2,15020      | Bridgestone 543<br>Brother Inda 589                           | _1<br>_2                | Gold Storage  | 0.51<br>4,88          | +0.02                   | l     |
| 810 510 +1<br>Bongrain  |                                     | Fig —                                   | Nestie<br>Oer-Buehrie                          | 8,600 -25<br>1,530 +0               | Canon1,020<br>Casio Comp1,640                                 | 10                      | Genting<br>Haw Per. Bros<br>Hong Leeng Fin            | 4.04<br>1.86<br>2.05  | +0,02<br>-0,81<br>-0,18 | ľ     |
| Bon Gervals   |                                     | 04.1 +0.8<br>78 +0.5                    | Pireill<br>Sandoz (Br)<br>Sandoz (Pt Cts)      | 11,225 + 125<br>1,700 - 10          | Dai-tehl Kan. Bk. 1,560                                       | -5<br>+19<br>+40        | Inchespe Bhd<br>Keppel Shipyard                       | 0.88                  | +0.02                   | Ī     |
| Carrefour   | ABN                                 | 168.1                                   | Schindler (PtCts)                              | 1.575                               | Dai Hippon ink 518<br>Dai Hippon Ptg _11,380                  | - <del>1</del> 0        | Malay Banking<br>Melay Utd., Ind<br>Multi Purpose     | 4.26<br>1.17<br>0.45  | +0.05                   |       |
| Collimed  | AMRO 1<br>Bredero Cert 2            | 800 -3                                  | Surveillance A<br>Swissair<br>Swiss Bank       | 6,575 00<br>1,940 + 10<br>548 2     | Dalwe Sec   | +10                     | OUB   | 7.20<br>2.34<br>1.05  | -0.01                   |       |
| Damart 1,770 +40<br>Darty   | Bos Kalis Westm.                    | 10.5 +0.1                               | Swiss Reinsco<br>Swiss Volkabk                 | 14,700 +100<br>2,340 -10            | Fanuc   | -70                     | Public Bank<br>Sime Darby<br>Singapope Air            | 1.05<br>1.50<br>8,40  | +0.84                   |       |
| Dumez S.A 1,115 -36<br>Entrx (Cie Gen) 1,049 -19<br>Elf-Aquitane 218 +0.2 | Dordtsche Pet'm                     | 96.7 +0.6<br>60                         | Union Bank<br>Winterthur<br>Zurich ins         | 5,000 +50<br>6,010 +185             | Fuji Film   | _30<br>_1               | Straits Trug.   | 2.06                  | -0.85<br>+0.02          |       |
| Gen Occidentale 778 -6  | Fokker                              | 81.7 -0,3                               | Zurich im,                                     | 0,010, 7100                         | Fijitsu 990<br>Fijrukawa Elect 557<br>Oreen Gross 2,030       | +5<br>-4<br>10          | VOB   | 3,52                  | +0.96                   |       |
| Herital   | Heineken                            | 24.5 -1<br>87                           | AUSTRALIA                                      |                                     | Hitachia 747  | +4                      | SOUTH AFRICA  | Price I               | + or                    |       |
| Legrand   | int Mueller                         | 70 ) —1<br>70.6 —0.5<br>61.6 +0.8       | Feb. 18  | Price + or                          | Hitachi Credit  | -30<br>-10              | Feb. 18   | 2.35                  | -0.1                    |       |
| Matra S.A   | Nanden                              | O-1-0-1                                 | Adeleide Steams                                | 11.8                                | Inuzu Motors 364  | +3                      | AEACI   | 11,0<br>53            | +5                      |       |
| Moet Hennessy 1,900 +20<br>Moulinex                                       |                                     | 18                                      | Ampof Pet,<br>Ashton<br>Aust. Cons. Inds.      | 8,45 -0.81<br>1.3 -0.02<br>3,1 -0.1 | toh (C)   | +4<br>+300<br>200       | Anglo Am, Coal,<br>Anglo Am, Corp.<br>Anglo Am, Gold. | 45<br>40<br>917       | -0,25                   |       |
| Pernod Ricerdani 885   +1   Perrier   506   -3                            | One Grinten 4<br>Ommeren (Van)      | 33.1 -0.8                               | Aust, Guarantee.<br>Aust, Nat, Inds            | 2.57 +0.02<br>3.15                  | Jusco   | 4                       | Barclays Bank,  | 18,9<br>16.85         | +0.1                    | 1     |
| Petroles Frances 539 ( +1 .   |                                     | 65 -0.7                                 | Sell Oroup                                     | 5.32<br>5.64 +0.64                  | Kao Soap  | +20<br>+1<br>-10        | CNA Gallo   | 70.5<br>2.25<br>5.3   | +0,15                   |       |
| Printemps (All.) 470 +15  | Rodamoo                             | 35.7/ —1.4<br>74.3; —1                  | Bond Corp Kidgs                                | 2.48 +0.11<br>5.4 +0.02             | Kobe Steel 186  | _5<br>_3                | De Beers  | 17,45                 | -0.00<br>-0.25          |       |
| Redoute   | Royal Dutch                         | 69.8 +0.4                               | Sougalnville,                                  | 4.8 +0.02                           | Kubota  | -3                      | FS Geduld   | 68,75                 | -0.1                    | ***** |
| Telemed Elect 2,980   +50   | VMF Stork                           | 23.5                                    | H. Prop. mm                                    | 7.0   -0.02                         | Kyocers 4.580   | <del>-3</del>           | Highweld Steel<br>Nedbank<br>Ok Bazaers               | 14.1                  | -0.2                    |       |
| Valor 108F1 584 + 10  |                                     | 15.7 -0.0                               | RA   | KE )                                | Marul   | +10<br>-R               | Protea Hidgs  | 45,0                  | +0.1                    |       |
| myring Dian and Wall  | go are as quotes                    |   | deremont Pet<br>loies (C.J.)                   | 4.55  0.02                          | MEI   | -20<br>10               | Satren<br>Sage Hidgs                                  | 10,3                  | +0.65<br>+0.75<br>-0.1  | 7     |
| era bon segmentose imbivibus  |                                     | S Desilings                             | Consolidated Pot                               | 2.16                                | M'bishi Chem  | <b>-5</b> }             | SA Brews  | 87.25                 | +0.25                   | 1     |
| suspended, ad Ex dividend. at<br>ex Ex all, Price in Schillings.          |                                     |   |  | 3.32 +0.02<br>1.75                  | M'bishi Estate  | +10                     | Unisec  | E 60                  |                         |       |
|   |                                     |   |  | <del></del>                         |   | -                       |   |                       |                         | 7     |
| OVER-THE-   | COUNT                               | ER N                                    | asdaq nationa                                  | ıl market, 2.                       | 30pm prices   |                         |   |                       | 1                       |       |
|   | 4.12.                               |   |  | Spect -                             | alan Kirk bar tan ar 1  | gan-i                   | Prince and  | le:: '                |                         | 1     |
| Stock Sales (High Line Last<br>(Hinds)                                    | Ding Spick                          | Sales High<br>(Hods)                    |  | (H                                  | ales High Lew Last Thing inds)                                | Stock                   | (Hods)  | 10w Less<br>014 50    | Theo                    | 1     |

#### TOKYO

#### Continued from Page 40

The Nikkei average dipped 11.68 points to 13,436.23. Volume swelled from Monday's 561m shares to a high for this year of 693m, surpassing the previous record of 691m registered on February 12. Losers outpaced gainers by 508 to 355, with 119 issues unchanged.

The market bad risen for 12 of the 13 trading days since January 31, scoring a net gain of 499 points, while the previous day's stock average stood at 2.9 per ceot above the five-week moving average. This is just under the danger level of 3 per cent, above which investors begin to worry about the market overheating.

Tokyo Gas again topped the list of 10 most active stocks with 69,22m shares traded, gaining Y10 to Y337. The compa-oy stands to benefit from the yen's rise against the US dollar and lower crude oil prices. It was cheaper than electric power issues, which rose slowly in thin trading. Tokyo Electric Power firmed only Y10 to Y2,900.

Private railway issues advanced across the board, accounting for six of the 20 most active stocks. Nishi-Nippon Railroad rose Y43 to Y451, Keisei Electric Railway added Y35 to Y430 and Tobu Railway Y4 to Y459.

Among speculative issues Iseki soared Y39 at one stage but closed only Y5 up at Y450 oo a volume of 27.5m shares, the second busiest. Interest in the stock seemed to go beyond speculation about the company's hydroponic technology leading to factory farm goods produc-

Toyo Tire and Rubber, which was favoured on rumours of cornering by speculators, fluctuated wildly to finish Y2 up at Y435. Tsubakimoto Chain also gained

Y21 to Y438 and Nichias Y40 to Y376. But Janome Sewing Machine, which had led the speculative market, eased

High Low Class Char Sales Stock

Y30 to Y1,180 oo fears that the suthorities might tighten margin trading restrictions on the stock. Ebara also shed Y16 to Y532.

#### CANADA

INDUSTRIALS posted gains in Torooto while mining and oil issues continued to

Dome Petroleum, which lost 18 cents in the previous session, put on 5 cents to C\$2.10 after announcing the sale of 10m

sbares in Dome Mines for C\$147.4m. Elsewhere, Genstar added C\$% to C\$37%, Alcan Aluminium C\$% to C\$44%, Magna loternational class A C\$1 to C\$22% and National Bank of Canada C\$% to C\$23%\_

Utilities were the highlight of trade in Montreal while industrials tended lower.

#### **SOUTH AFRICA**

THE EASIER TREND evident in Johan-

oesburg on Mooday was extended yes-terday as trading remained thin.

Despite a late improvement in the world bullion price, Randfontein ended off R2.50 at R255, Kloof lost 25 cents to R22, Buffels shed R1.50 to R70.50 and Southvaal dropped R1 to R106.

Mining houses were steady to easier, with Anglo American 25 cents lower at R40 and Gencor off a similar amount at R36. In platinums Rustenburg gained 65 cents to R27.25, but Impala shed 40 cents to R26.10 despite oews that the company sharply improved its first-balf profit.

In mixed industrials Barlow Rand edged up 10 cents to R15.25, but Nedbank eased 20 cents to R7, extending sharp losses recorded oo Monday.

#### **AUSTRALIA**

LOCAL NEWS dominated Sydney yes-terday, and activity in BHP led the mar-

High Law Class Chap Sales Stock

ket initially higher and then easier late

in the session. Reaction to the revised bid by Bell Resources for Australia's largest company pushed BHP up to AS7.14 before it settled back to close 2 ceots lower at A\$7.00

ex-scrip. Most sectors were mixed, with some gains recorded among golds and other miners. MIM, however, shed 8 cents to A\$2,47 on oews of a planned one-for-five rights issue,

Elders added 2 cents to A\$3.32 ahead of its interim profits announcement. After the market closed, Elders announced it would buy part of the UK subsidiary of the Canadian miner, Noranda.

#### SINGAPORE

BARGAINS were snapped up in Singapore yesterday after a series of lower

Singapore Airlines, which again led the actives, put on 15 ceots to S\$6.40 while Genting recovered from its previous session's losses to end 2 cents higher

Sealion Hotel, which owns the Hyatt Regency in Singapore, added 7.5 cents to 51 cents, a 17 per cent rise. Another group owned by Datuk Yap Yong Seong, Duta Consolidated put on 6.5 cents to 42.5 ceots.

#### **HONG KONG**

THE EASIER trend which begao late on Mooday in Hong Kong spilled over into yesterday's trading, leaving most issues generally lower.

Profit-taking took 13 points off the

Hang Seng index by mid-session, but the share price barometer recovered slightly to finish down 11.87 at 1,771.41. Property issue Cheung Kong, which put oo 30 ceots in the previous session, lost 20 cents to HK\$20.80.

#### **CANADA**

| 1 | 9862           | SHICK                  | High                       | ши                                   | Lilian            | rang                               | Same              | SHOCK                  | Hi                         | Liber                                  | Calas                                  | rduß                                 | 29982          | SADCK                    | sudni                                   | LDM                                 | Liese             | Pied           | Sales          | Stock                  | High                        | LOW              | Close                   | Castl                              |
|---|----------------|------------------------|----------------------------|--------------------------------------|-------------------|------------------------------------|-------------------|------------------------|----------------------------|--|--|--------------------------------------|----------------|--------------------------|---|-------------------------------------|-------------------|----------------|----------------|------------------------|-----------------------------|------------------|-------------------------|------------------------------------|
|   |                |                        |                            |                                      |                   |                                    | 3404              | Celanese               | 813A                       | 1312                                   | 135                                    | + 18                                 | 62888          |                          | 1912                                    | 19%                                 | 1912              | + 36           | 74600          | Poco Pel               | 56                          | 678<br>243       | 812                     | 7.17                               |
|   |                | TO                     | RO                         | NTY                                  | 3                 |                                    | 1000              | Centre A               | \$6%<br>5146               | 61g                                    | 64 <sub>8</sub>                        | - 1 <sub>0</sub>                     | 1050<br>7748   | Indal<br>Intand Gas      | \$2112                                  | 211 <sub>2</sub>                    | 2112<br>1008      | + 16           | 42767<br>14200 | Powr Car  <br>Precamb  | 525 2<br>430                | 425              | 25°a                    | + 15<br>15                         |
| 1 |                |                        | es at i                    |                                      |                   |                                    | 1190              | Chieftan               | \$93                       | 93.                                    | 93,                                    | -8                                   | 29800          | Innopac                  | 5175                                    | 173                                 | 173               | + 4            | 7670           | Provigo                | \$1715                      | 171              | 171                     | + 14                               |
| 4 |                |                        |                            |                                      | HL                |                                    | 1700              | CHUM B I               | \$481 <sub>4</sub>         | 46'4                                   | 4614                                   |                                      | 8550           | Inter City               | \$ 15%                                  | 15%                                 | 1514              | 18             | 6000           | Que Sturg              | 415                         | 395              | 405                     | +5                                 |
| ١ |                | -                      | готиат                     | y, 18                                |                   |                                    | 23649             | Computog               | \$116<br>\$7%              | 1114                                   | 115                                    | +5                                   | 4400<br>29380  | Intl Thom<br>Inter Pipe  | \$38<br>\$38                            | 3834                                | 6<br>38%          | - 19<br>+ 19   | 500            | Quebecer<br>Ranger     | \$1312                      | 131 <sub>7</sub> | 131 <sub>2</sub><br>400 | + Î4<br>- 5                        |
| 1 | 10461          | AMCA Int               | B 165                      | 164                                  | 165               | +12                                | 5000              | Comput in              | 270                        | 73g<br>260                             | 73 <sub>8</sub>                        | - 10                                 | 100            | losco                    | \$1214                                  | 124                                 | 1274              | + 14           | 1300           | Rayrock f              | \$71,                       | 7                | 7                       | - 3                                |
| 1 | 5500           | Aberlord               | \$69.<br>23                | 23                                   | 63 <sub>6</sub>   | -                                  | 600               | Comterm                | 220                        | 220                                    | 220                                    | + 3                                  | 38600          |                          | 5213                                    | 211                                 | 2172              | 1 <sub>4</sub> | 1637           | Redpath                | 177                         | 1734             | 1778                    | + %                                |
| 1 | 2113<br>700    | Abitabi Pr<br>Acidends | 123<br>197 <sub>8</sub>    | 23<br>194                            | 23<br>197         | +14.                               | 16250             | Con Bath A             | \$23<br>\$6                | 224                                    | 23                                     | + 73                                 | 44650<br>1350  | Jannock<br>Kerr Add      | \$22%                                   | 2134                                | 22<br>171a        | - 58           | 1400           | Regioni R              | 345<br>  \$271 <sub>2</sub> | 2712             | 345<br>271 <sub>2</sub> | -5                                 |
| 1 | 5900           | Agrico E               | \$223                      |                                      |                   | +14                                | 1401              | Coos Gos               | \$2472                     | 534<br>243                             | 53g<br>243g                            | -14                                  | 11718          | Labatt                   | 33                                      | 171 <sub>8</sub>                    | 33                | -36            | 32790          | Rie Aloon              | \$24                        | 233              | 24                      | + 4                                |
| 1 | 70965          | Albrie En              | \$1114                     | 101                                  | 1078              | - 19                               | 5800              | Con Glass              | S20 *                      | 197                                    | 20                                     | -                                    | 11990          |                          | 8367 <sub>8</sub>                       | 3658                                | 3634              |                | 350            | Rogers A               | \$13%                       | 132              | 1317                    |                                    |
|   | 1900           | Albria N               | 144                        |                                      |                   |                                    | 2108              | CTL Bank               | \$9                        | 9                                      | 0                                      |                                      | 800            | Lacena                   | 834                                     | 934                                 | 84                | + 4            | 9800           | Rogers & I             | \$1734                      | 1738             | 173                     | -16                                |
| 1 | 557            | Algo Cent              | \$441 <sub>Z</sub><br>\$20 | 4312                                 | 20                | +76                                | 15044             | Corby                  | \$65g<br>\$18%             | 65g<br>18                              | 65ց<br>16                              |                                      | 35850<br>11490 | Laidlaw A                | 167                                     | 16%                                 | 1878              | +3             | 66757          | Royal Bok              | 529                         | 105              | 175g<br>291g            | - 15<br>+ 15                       |
| ı | 850            | Algoma St              | 519                        | 1834                                 | 1834              | -34                                | 640               | C Falcon C             | 153                        | 1514                                   | 1534                                   | - 1 <sub>8</sub>                     | 19600          |                          | 445                                     | 430                                 | 445               |                | 22266          | RYTICO A               | 5264                        | 281              | 264                     | - 14                               |
| 1 | 13400          | Anamera                | \$814                      | 9                                    | 814               | + %                                | 28200             |                        | 165                        | 160                                    | 160                                    |                                      | 1300           | Loblaw Co                | \$244                                   | 2414                                | 2412              | - 14           | 34950          | Royex                  | 265                         | 255              | 265                     | + 10                               |
| 3 | 4873<br>900    | Atco I I<br>BC Sugar   | \$95<br>A \$21             | 205                                  | 83g<br>205e       | - %                                | 16600<br>30650    |                        | \$263 <sub>8</sub><br>\$25 | 257                                    | 261 <sub>4</sub><br>247 <sub>8</sub>   | +12                                  | 4600<br>6100   | Lumonics                 | 330                                     | 153 <sub>4</sub>                    | 153 <sub>4</sub>  | + 10           | 1900           | StL CemA I             | \$28<br>295                 | 28<br>275        | 28<br>275               | 25                                 |
| ı | 2000           | BGR A                  | 38                         | B                                    | B                 |                                    | 29500             | Czer Res               | 126                        | 120                                    | 120                                    | -5                                   | 300            | MSR Ex                   | 250                                     | 245                                 | 245               | TIU            | 380            | Scor Paper             | \$23                        | 23               | 23                      | -14                                |
|   | 1923           | BP Canada              | \$2814                     |                                      | 28                | _                                  | 8751              | Daon Dev               | 450                        | 440                                    | 445                                    | - 10                                 | 38750          |                          | \$15%                                   | 1534                                | 15%               |                | 3500           | Scotts !               | \$314                       | 307              | 3114                    | +15                                |
|   | 6351<br>67644  | Bk BCol<br>Bk Monti    | 495<br>\$291               | 490<br>281 <sub>2</sub>              | 490               | -5<br>+3,                          | 14290<br>2490     | Denison & Denison & D  |                            | 101 <sub>2</sub>                       | 1958<br>1038                           | + 28                                 | 1300<br>5984   | Mein HY I<br>Macmilan    | 145g                                    | 145g<br>28%                         | 2614              | -14            | 21719          | Seagram<br>Sears Can   | \$731g<br>\$123g            | 7214<br>1218     | 121                     | -3                                 |
| 4 |                | Bk NScot               | 8124                       |                                      | 123<br>373        | + 10                               | 4200              | Develcon               | 340                        | 330                                    | 330                                    | - 10                                 |                | Magna A I                | \$225                                   | 2112                                | 2212              | + 110          | 1500           | Selkirk A 1            | 522 3                       | 2212             | 221                     | + 1g                               |
| 1 |                | Bell Can               | \$38                       | 373                                  |                   | - 15                               | 29250             |                        |                            | 261                                    | 75                                     | +4                                   | 12600          |                          | 13                                      | 1312                                | 1378              | +38            |                | Snell Can              | \$20%                       | 1934             | 19 a                    | + 4                                |
| ı |                | Bluesky<br>Bonanza R   | 220<br>300                 | 210<br>300                           | 215<br>300        | +5.                                | 139002<br>  18521 | Dolasco<br>Doma Cda    | 527<br>561                 | 261 <sub>4</sub>                       | 264<br>64                              | +39                                  | 5400<br>17320  | Mark Spng<br>Mars Fer    | 51312                                   | 276                                 | 131 <sub>2</sub>  | +4             | 9450<br>4200   | Sherritt<br>Southm     | 565g<br>€1734               | 1734             | 1734                    |                                    |
| ı |                | Bow. Valy              | 10%                        | 105a                                 | 10%               | + 12                               |                   |                        | \$14                       | 1334                                   | 74                                     | +12                                  | 600            | Mc Intyre                | \$4215                                  | 4212                                | 4215              | -17            | 5094           | Spar Apro I            |                             | 25               | 251                     | + 18                               |
| ŀ | 3400           | Bralome                | 225                        | 225                                  | 225               | -                                  |                   | Dome Pete              | 216                        | 208                                    | 213                                    | +6                                   | 11200          |                          | 268                                     | 260                                 | 260               | - 10           | 4650           | Steinbo A 1            | 53712                       | 373              | 3712                    | ··· 16                             |
| 1 | 26166<br>13455 | Bramalea<br>Brascan' A | \$4012                     | 16<br>4014                           | 1612              | +3,                                | 2991              | O Texte                | \$15%                      | 15 <sup>1</sup> 4<br>26 <sup>5</sup> 8 | 15 <sup>1</sup> 4<br>27 <sup>3</sup> 8 | + 34                                 | 9433<br>30500  | Minri Res<br>Mitel, Corp | 240<br>\$8                              | 230<br>778                          | 230<br>B          | - 10<br>- 10   | 15778<br>45388 | Steleo A<br>Sulptro    | 52512<br>65                 | 25<br>45         | 2512                    | +3g<br>+15                         |
| ı | 5500           | Brkwaler"              | 3614                       | B18                                  | 614               | 7-76                               | 5800              | Donohuu                | \$220                      | 225                                    | 2234                                   | + %                                  | 1500           | Moffat                   | 51479                                   | 143                                 | 1412              | + 5            | 4838           | Tara Ex                | \$187 <sub>8</sub>          | 1876             | 1876                    | - 14                               |
| ŧ | 200<br>9345    | Branda Ma              |                            | D.                                   | 8                 |                                    | :1150             | Du Pork A              | \$29 2                     | 1814                                   | 29<br>161 <sub>2</sub>                 | -1<br>+1a                            | 12115          |                          | 52214                                   | .22                                 | 22'4              | + 2            |                | Teck B I               | 5 183 <sub>8</sub>          | · 18             | 183                     | ÷ 7                                |
| ŧ | 16130          | BC Res                 | 175                        | 124<br>172                           | 12 <sup>1</sup> 4 | + <b>5</b>                         | 16325             | Dylex A                | \$42%                      | 4219                                   | 4212                                   | +12.                                 | 1300           | Molyon & MCity Bk        | \$189 <sub>4</sub>                      | 211 <sub>2</sub>                    | 2214              | + 4            | 2500<br>31840  | Terra Mn<br>Texaco Can | 269<br>\$247 <sub>6</sub>   | 262              | 269                     | + 7<br>- 1 <sub>8</sub>            |
| ı | 7685           | BC Phone               | 5255 <sub>8</sub>          | 25%                                  | 255g              | +14                                | 24600             | Echo Bay               | \$191                      | 1814                                   | 193                                    |                                      | ,1800          | M Trusco                 | \$1774                                  | T718                                | 174               | + 4            | 45100          | Thom N A               | \$27                        | 261              | 265                     | + 16                               |
| ı | 1000<br>33306  | Brunswik<br>CAE        | 51314                      | 1314                                 | 1314              |                                    | 100               | Emco                   | \$2314                     | 23                                     | 2314<br>B                              |                                      | 94585          | Moore                    | 530°8                                   | 30                                  | 30                |                |                | Tor Dm Bk              | 5227 <sub>6</sub>           | 225              | 227g                    | +14                                |
| 1 | 17980          | CCL 8 I                | 5181 <sub>K</sub>          | 181 <sub>2</sub><br>175 <sub>8</sub> |                   | +3 <sub>0</sub><br>+1 <sub>4</sub> | 5450<br>7475      | Equity Svr<br>FCA Lot  | 56<br>52712                | 53 <sub>4</sub>                        | 2779                                   | +3                                   | 200            | Murphy<br>3 Nat Bk Can   | \$235                                   | 17<br>225 <sub>8</sub>              | 17<br>233         | + 50           | 47640<br>2305  | Tor Sun<br>Torstar & I | 526<br>5371 <sub>2</sub>    | 26<br>371        | 374                     | + 18                               |
| 1 | 2050           | Cad Fry                | \$145                      | 1458                                 | 145               | + 18                               | 139550            | Ficebrog               | 5217                       | 2118                                   | 215                                    | + 12                                 | 78644          | NI Vg Trco               | \$2312                                  | 2278                                | 2314              | +14            | 6312           | Total Pet              | 52114                       | 21               | 20                      | + 10                               |
| ı | 200<br>4709    | Cambridg               | 520                        | 20%                                  | 263               | + 30                               | 66960             |                        | 137                        | 1312                                   | 1378<br>16                             | +18                                  | 2150<br>10600  | Nfi Capa 1               | 577                                     | 750                                 | 1714              | **             | 501<br>8524    | Traders A I            | 53012                       | 3012             | 301-                    | •                                  |
| I | 3126           | Camp RLk<br>Camp Res   | \$263 <sub>4</sub>         | 261 <sub>2</sub><br>270              | 270               | + 14                               | 150<br>1700       | Finning A<br>FCity Fin | \$16<br>\$114              | 16<br>11                               | 7714                                   | +36                                  | 45635          | Noranda                  | \$171 <sub>4</sub><br>\$154             | 17<br>153a                          | 153               | +14            | 100            | TrCan R A              | 130<br>\$111 <sub>2</sub>   | 1112             | 130                     | - 1-                               |
| ł | 311            | Camp Soup              | 525                        | 247 <sub>8</sub>                     | 25                |                                    | 100               | Ford Cnda              | \$193                      | 193                                    | 193                                    | _                                    | 19890          | Norcen                   | \$131                                   | 13                                  | 155g              | +4             | 39033          | TrnAlta UA             | 5263 <sub>0</sub>           | 26               | 263                     | +3 <sub>8</sub><br>+1 <sub>8</sub> |
| ţ | 700<br>1907    | Compeau 1              | \$227g                     | 227                                  | 2278              |                                    | 2000              | Gandall                | 39                         | B78                                    | 10%                                    | + 1 <sub>8</sub><br>+ 1 <sub>8</sub> | 5148<br>6250   | North ord I              | \$117g                                  | 1178                                | 1178              |                | 44077          | TrCan PL               | 617                         | 175              | 1734                    | +16                                |
| t | 1351           | COC I                  | 6103                       | 125g<br>105g                         | 125g              | -4                                 | 1950<br>2090      | Gaz Metr<br>Geac Comp  | 810%<br>\$679              | 107<br>57                              | 812                                    | +34                                  |                | Nor Tel                  | 5381 <sub>m</sub>                       | 10%<br>38%                          | 3834              | +14            | 29017          | Trison A<br>Trimac     | \$26%<br>290                | 361 <sub>8</sub> | 265<br>265              | +3g<br>- 25                        |
| 1 | 100            | Can Matt               | \$203                      | 203g                                 | 20%               |                                    | 600               | Gendls A               | 53412                      | 3415                                   | 3472                                   | _                                    | 2800           | Northgat                 | 435                                     | 425                                 | 430               | +5             | 1500           | Trinity Res            | 110                         | 110              | 110                     |                                    |
| ı | 6024<br>100    | C Nor West<br>C Packrs |                            | 15<br>33                             | 33                | -12                                |                   | Genster L              | \$3814                     | 3534                                   | 381<br>814                             | +14                                  | 90910<br>5025  | Nowsco W                 | \$614<br>\$104                          | 61                                  | 818               |                | 900<br>324     | Trizec A I             | \$2914                      | 28               | 29                      | +4                                 |
| ſ | 300            | CS Peta I              | \$33<br>295                | 275                                  | 275               |                                    | 2200<br>18940     | Gibritar<br>Goldcom 1  | 581 <sub>2</sub>           | 8<br>74                                | 730                                    | - 1                                  | 31000          | Nu West                  | 37                                      | 10%<br>36                           | 10 <sup>1</sup> 2 | -14            |                | Trizec & Ulster P      | 529<br>125                  | 29<br>122        | 20<br>122               |                                    |
| i | 1066           | Can Trust              | 54212                      | 4212                                 | 4212              | +4                                 | 9400              | Gration A 1            | 13 <sup>3</sup> e          | 1334                                   | 73 <sub>8</sub>                        | -                                    | 33500          | Numac                    | 584                                     | 814                                 | 814               |                | 150            | Un Carbid              | \$144                       | 141,             | 474                     | -14                                |
| ì |                | CI Bk Com              | \$211,                     | 194<br>217                           | 19½<br>21¼        | + %                                | 400<br>4800       | GL Forest<br>Grayhad   | \$2014<br>\$247a           | 2014                                   | 243                                    | -14                                  | 2000<br>88897  | Oakwood<br>Oakwd A 1     | \$8<br>490                              | 57 <sub>8</sub>                     | 57<br>435         | <b>~</b> 55    | 7384<br>13950  | U Canso                | 51212                       | 123 <sub>0</sub> | 123                     | -7                                 |
| ı |                | C Occental             | 113                        | 1819                                 | 1819              | -3 <sub>8</sub>                    | 4550              | GuarPA I               | B12                        | 1134                                   | 117                                    | - Te                                 | 19500          | Ocelot B I               | 425                                     | 395                                 | 385               | - 35           | 2200           | Versti A I             | 51<br>390                   | 380              | 50<br>390               | + 10                               |
| ı |                | CP Ltd                 | \$1612                     | 1614                                 | 16%               | +1                                 | 33565             | Gulf Can               | \$1514                     | 15%                                    | 151                                    | -16                                  | 21434          | Omega Hyd                |   | 55 <sub>8</sub>                     | 55                | -              | 4345           | Vestgron               | 305                         | 290              | 300                     | - 10                               |
| 1 | 90785<br>3578  | CTITE A I              | 13½<br>18                  | 13                                   | 131a<br>10        | + 18                               | 4575              | Hawker                 | \$225g                     | 221 <sub>2</sub>                       | 1212                                   | -6                                   | 3440<br>45280  | Oshewa A 1<br>PacW Airi  | 5341 <sub>8</sub><br>5127 <sub>8</sub>  | 33%<br>1215                         | 337               | T2             | 7050           | Vulcan tod             | 330<br>5283                 | 315              | 330                     | + 15                               |
| I | 100            | CUM A                  | 177                        | 177                                  | 1779              | +6                                 | 1707<br>3400      | Hayes O<br>Hees Inti   | \$27                       | 2634                                   | 27%                                    | + 16                                 | 24600          | Pourin A 1               | \$137                                   | 135                                 | 12 <sup>1</sup> 2 | +14            | 7300           | Walker R<br>Wathume    | \$ 157a                     | 153              | 2814<br>1574            | + 178                              |
| ı |                | Canter                 | S 1134                     | 1114                                 | 1134              | +5                                 | 900               | Heritag A 1            | \$20                       | 20                                     | 20                                     | -                                    | 1200           | Pamour                   | 595g                                    | 908                                 | 95%               |                | 8300           | Wconst T               | 145                         | 143              | 1438                    | -14                                |
| ١ | 400<br>450     | Canron A               | \$16<br>164                | 153g<br>191 <sub>4</sub>             | 1574              | -4                                 | 3708              | H BayMn B              |                            | 7 257                                  | 2578                                   | +14                                  | 19500<br>1200  | Pencan P                 | \$241 <sub>8</sub><br>\$95 <sub>8</sub> | 24<br>95                            | 24 s              | +5g<br>+1g     | 5100<br>2725   | Westmin<br>Weston      | \$9                         | 8.8              | 878                     | - 18                               |
| ı | 17895          | Carl OK                | S121                       | 1134                                 | 12                | + 10                               | 5854<br>84293     | H Bay Co<br>Husky Oil  | \$2614<br>\$814            | 778                                    | 776                                    | -4                                   | 7185           | PJawi A I                | \$13                                    | 13                                  | 13                | -              |                | Westen<br>Woodwd A     | \$113½<br>\$6¾              | 113              | 1131 <sub>2</sub>       | +1                                 |
| 1 | 56311          | Carma A                | 22                         | 20                                   | 20                | -2                                 | 41892             | Imasco                 | \$25                       | 2412                                   | 2412                                   | - 15                                 | 9000           | Pine Point               | \$12%                                   | 91 <sub>2</sub><br>221 <sub>2</sub> | 10½<br>22½        | -22            | F-No           | voting rights          |                             |                  | d votil                 | ng "                               |
| ı | 3500           | Carolin                | 220                        | 220                                  | 220               | -5 [                               | 55553             | Imp Oil A              | \$427 <sub>8</sub>         | 4214                                   | 427                                    | +5                                   | 27225          | Placor O                 | \$231                                   | 22/2                                | 2212              | - 2            | rights.        |                        |                             |                  |                         |                                    |
|   |                |                        |                            |                                      |                   |                                    |                   |                        |                            |  |  |                                      |                |                          |   |                                     |                   |                |                |                        |                             |                  |                         |                                    |

76 205 481, 2 25 25 167<sub>6</sub>
567 389<sub>4</sub>
7 122<sub>1</sub>
56 90<sub>4</sub>
2169 291<sub>2</sub>
260 81<sub>4</sub>
156 17<sub>6</sub>
148 11
63 291<sub>4</sub> StryCis
StryCis
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Tele Continued from Page 39 2147 2 3 5 5 5 6 6 6 6 6 7 1115 2 7 121 | Company | Comp Optical Optica SAYInd Sylvind 1.04 .32 1.76 .720 .10e .36 .60 .60 .44 .15e .80

## Chief price changes

| nase             | ,          | raci. Securiues  | 120 4 40 |   |
|------------------|------------|------------------|----------|---|
| Tr 11%% 1991     | £102% + %  | Pilkington Bros  | 403 + 13 |   |
| Tr 14%% 1994     | £118% + 1% | Plessey          | 208 + 8  |   |
| Tr 25% I. L. '20 | £89¼ + ½   | Racal Elec       | 198 + 10 | ĺ |
| BAT Ind          | 368 + 18   | Reed Int         | 754 + 17 |   |
| BAe              | 503 + 15   | Sharna Ware      | 72 + 22  |   |
| Dowty            | 189 + 15   | Smith Bros       | 182 + 9  |   |
| Fisons           | 498 + 18   | Smith Ind        | 261 + 14 |   |
| Freemans         | 360 + 18   | Vickers          | 358 + 13 |   |
| GEC              | 208 + 10   | Wellcome         | 174 + 6  |   |
| Granada          | 310 + 74   | Wimpey (G)       | 161 + 13 |   |
| GUS A            | 897 + 57   | Yorkshire Chems  | 90 + 9   |   |
|                  | •••        | 101 ESCURE CHEMS | DU T 3   |   |
| Hunting Ass      | 260 + 23   | 84770            |          |   |
| Kennedy Brookes  | 248 + 14   | FALLS            |          |   |
| Lucas Ind        | 578 + 30   | Beecham          | 361 - 7  |   |
| Manch'r Ship     | 41- 1 4-   | Ind Scot Energy  | 65 ~ 5   |   |
| Mainin Lomb      | 500 1 50   | Triton Furnne    | 170 - 25 |   |
|                  |            |                  |          |   |

#### Indices

|           |           |           |                      |      |                |                   |     |       |                       |              |             |                       |      | •                    | 1144                | 1000                                       |
|-----------|-----------|-----------|----------------------|------|----------------|-------------------|-----|-------|-----------------------|--------------|-------------|-----------------------|------|----------------------|---------------------|--|
| Œ         | N'        | ľOF       | ìK.o                 | DWY. | JOHE           | \$                |     |       |                       |              |             |                       | •    |                      |                     | 1  |
|           | T         | Feb       | Fab                  | Γ.   |                | Feb               | T   | Feib  | Feet                  | T            | 198         | 5/86                  | ٦    | Since Co             | mpilation           | [  |
|           |           | 16        | 17                   | lï   | 4              | 15                | L   | 12    | 11                    |              | High.       | Lo                    |      | High                 | Low                 | AUSTRALIA<br>Ali Ord. (1/1/8               |
| destrie   | ls 1,1    | 7431      | clound               | 1.B4 | 4.45           | 1,645.97          | 1,8 | 29.93 | 1.522                 |              |             |                       |      | 1664,45<br>(14/2/16) | 41.22<br>(2/1/32)   | Metals & Min                               |
| ranspor   |           | 80.15     | closed               | 77   | 281            | 768,18            | 1 7 | 68.98 | 764                   | BA 7         | 72.91       | 553                   | 83   | 772.81               | 12.32               | Credit Althor                              |
|           |           |           |                      | }    |                |                   | 1   |       |                       | - 1          |             | T                     |      |                      | <b>#</b> /7/32)     | BELGIUM<br>Brussels SE (                   |
| Utilities | 1         | 182.14    | closed               | 18   | 0.70           | 179.11            | י   | 79,10 | 172                   |              |             | 477                   |      | 180.70<br>(14/2/88)  | 18.5<br>(20/4/42)   | DENMARK                                    |
| ading v   | oš .      | -         |                      | . 15 | <b>6</b>       | 138 <sub>10</sub> | ı   | 36m   | 1411                  | .            | -           | -                     | .    |                      | -                   | Copenhagen<br>FRANCE                       |
|           |           |           |                      | -    | _              | Feb 7             | ╁   | Jan   | 31                    | ┰-           | Jen 2       | 4                     | -\f  | er Ago (/            | (spres)             | CAC General<br>Ind Tendence                |
| d Bite Yi | ald No    |           |                      | '    | _              | 3.53              | 7   | 4.    | .D1                   | 7            | 4.18        | 1                     | _    | 4.80                 | · ·                 |  |
|           |           | D PODR    | <u>s</u>             |      |                |                   | _   | _     |                       | _            |             | _                     |      |                      |                     | GERMANY<br>FAZ Aktien (A<br>Commerzbat     |
|           | $\neg$    |           | 1                    | Τ.   | <b></b>        | Feb               | Fe  | П     | Feb                   | П            | 1985        | /88                   | Т    | Since Co             | epilation           | HONG KONG                                  |
|           | - 1       | Feb<br>18 | F#                   |      | 4              | 13                | 1   |       | 11                    | 鳩            | •           | Line                  | 7    | High                 | Low                 | Hang Song B                                |
| donavial  |           | 541.53*   | closed               | 24   | 221            | 239.97            | 238 | 26    | 238.29                | 242<br>(14/2 |             | 128.2<br>(4/1/8       |      | 242.21<br>14/2/86)   | 5.52<br>(30/6/32)   | ITALY<br>Bance Comm                        |
| esposite  | •         | 221.48*   | cheesel              | 211  | 1.76           | 217.48            | 215 | .e. 2 | 215.92                | 219<br> 14/2 |             | 163.6<br>(4/1/8       |      | 219.75<br>14/2/56    | 4,48<br>(1/8/32)    | JAPAN**<br>Nikkel (18/6/41<br>Tokyo SE Net |
|           |           |           |                      | •    | Γ΄             | Feb 5             | T   |       | ac<br>29              | Т            | Jan<br>22   |                       | Yı   | er Age (/            | (cprox)             | HETHERLAND<br>ANP.CBS Gen<br>ANP.CBS Indi  |
|           |           |           |                      |      | Г              | 3.40<br>14.89     | T   | _     | .44                   | T            | 3.5<br>14.2 | - ,                   | _    | 3.3                  | _                   | NORWAY                                     |
|           |           |           |                      |      |                | 9.25              | ĺ   |       | .35                   | 1            | 0.4         |                       |      | 11.31<br>11.21       |                     | 810 SE (4/1/8                              |
| Y S.E.    | ALL CI    | HEMON     |                      |      |                |                   |     |       |                       |              | AISE:       | S AND                 | FALI | \$                   |                     | SIHGAPORE<br>Straits Times                 |
| {         |           | T         |                      | Γ    | 1              | 985               |     |       |                       |              | Т           | Feb                   | Т    | Feb                  | Feb                 | SOUTH AFRIC                                |
| Feb<br>18 | Feb<br>17 | Feb<br>14 | Feb<br>13            | П    | igb            | Los               | ,   | _     |                       |              | 4-          | 14                    | 1    | 13                   | 12 ,                | JSE Indust (2                              |
| 27.5-     | decad     | 126.55    | 125.41               |      | 5.85<br>7/88   | 94.8<br>(V1/)     |     |       | ## 1584<br>#5<br>\$ , |              |             | 2,836<br>1,158<br>495 | 1    | 554<br>854<br>854    | 2,029<br>616<br>990 | OPAtH<br>Madrid SE (%                      |
|           | _         | <u> </u>  |                      |      |                | 1                 |     |       | bango                 | -            |             | 383                   | ١.   | 423                  | 453                 | SWEDEN<br>Jacobson & F                     |
|           |           | •         | Sincks               |      | SE-1           | Consol<br>L Char  |     | ted 1 | 508                   | Acti         |             | neke                  |      | 3 88a au             | -<br>Chengs         | SWITZERLAN<br>Swies BankC                  |
| ben Jin   | <b>5.</b> | 4         | Traded<br>539.000    |      | nice<br>45Vi   | * eq [            | Ě   | PLE   | os Pet                |              | Te          | naded<br>38,586       |      | Price<br>91/2        | en Day<br>Unch      | WORLD                                      |
|           |           |           | ,858,30(<br>,852,89( |      | 291/2<br>144/2 |                   |     |       | ie Ma                 |              |             | 19,450<br>22,586      |      | 15954<br>3274        | +3% +2%             | M.S. Capital                               |

|       | 1                     | VYSE-Co                         | nsolida  | ted 1509 Acti                                | ves   |   | -  |
|-------|-----------------------|---------------------------------|--|--|---|---|--|
| rzaco | ,790,690<br>1,598,780 | 45Va<br>291/2<br>141/2<br>213/a | Change<br>on Day<br>+ 1%s<br>+ 1%s<br>+ 1%s<br>+ 5%s | Philips Pet 1884 Feesie Mae Comw St Sees Roe | Stocks<br>Traded<br>1,530,669<br>1,519,480<br>1,422,886<br>1,177,380<br>1,156,580 | 3.68p.m.<br>Prine<br>91/2<br>15/94k<br>32/4<br>33/5<br>4274 | Change<br>on Day<br>Black<br>+ 34s<br>+ 24s<br>+ 4s<br>+ 34s |
|       |                       |                                 | $\overline{}$  | T T  |   | E /88   |  |

| TORONTO                     |                      | Fak                | Fesb                | Feb                | 1985/86                                 |                                       |
|-----------------------------|----------------------|--------------------|---------------------|--------------------|---|---------------------------------------|
|                             | Feb<br>18            | . Fab              | 14                  | Į 13               | High .                                  | Low                                   |
| Metals & Minis<br>Composite | 2,149.J°<br>2,773.8° | 2,120.3<br>2,754.0 | 2,122.35<br>2,781.3 | 2,129.1<br>2,789.8 | 2288.0,1(29/1/88)<br>2888.0,7(8)(12/85) | 1740.82 (31/10/85)<br>2348.5 (8/1/85) |
| MONTREAL Portigies          | 135 OB*              | 133.75             | 134.02              | 133.90             | 142.07(17/12/85)                        | 117.00 (4/1/85)                       |
| Indicates pro-class figure  |                      |                    |                     |                    |   |                                       |

|   |  | Feb.<br>18         | Feb.             | Feb.                | Feb.<br>15         | 1685<br>High                               | -86<br>Low                       |
|---|--|--------------------|------------------|---------------------|--------------------|--|----------------------------------|
|   | AUSTRALIA<br>Ali Ord, (1/1/69)<br>Metals & Minis, (1/1/60)       | 1947, 1<br>500, 8  |                  | 1048.7<br>505.7     | 1939.7<br>499.5    | 1075.8  4:2/86)<br>585.3 (28/5)            | 715.3 (7/1/8<br>882,5 (7/1/8     |
|   | AUSTRIA<br>Credit Aitken (2/1/62)                                | 114,64             | 116,41           | 117.50              | 117.72             | <b>125,62</b> (15/1/86)                    | ,58.21 (24)1/B                   |
|   | BELGIUM<br>Brussele SE (1/1/69)                                  | 5118,24            | <b>20</b> 85,48  | <b>50 63,82</b>     | <b>5844,</b> 58    | 5118,24(18/2/68                            | 2090,7(16/1/8                    |
|   | DENMARK<br>Copenhagen SE (5/1/55)                                | (n) .              | 229,37           | 229,78              | 230,0              | 258.48 (7/1/88)                            | 158,44 (8/1/8                    |
|   | FRANCE<br>CAC General (3/1/80)<br>Ind Textence (\$1/12/45)       | 228,5<br>111.4     | 297.8<br>111.5   | 299.60<br>112.70    |                    | 300,5   15/2/85\<br>115,4   15/2/86\       |                                  |
|   | GERMANY<br>FAZ Aktien (51/12 56) •<br>Commerzbank (1/12/55)      | 648.48:<br>1955,2  | 651,82<br>1908,8 | 647,58<br>1955,4    | 654,65<br>1979,8   | 716,76(15/1/88)<br>2181,8(15/1/88)         | 582,59(6/1/9:<br>1111,9  3/1/9:  |
| - | HONG KONG<br>Hang Song Bank (51 7/94)                            | T771,41            | 1785.68          | 1777,54             | 1748,40            | !<br>1826,84 (8/1/86                       | 1220_74(2)1/8                    |
|   | ITALV<br>Bance Comm Ital (1872)                                  | 534,94             | 529.63           | 015,48              | 017,28             | 534,54( 18/2/96)                           | 228,55 (2/1/6)                   |
|   | JAPAN <sup>44</sup><br>Nikkel (18/6/45)<br>Tokyo SE New (4/1/86) | 15456,2<br>1974.60 |                  | 15542.78<br>1665.78 | 13295,9<br>1068,62 | 18447.9(17/2/88<br>1876.87(17/2/88         | 11545,2(5/1/85<br>318,86 (4/1/85 |
|   | HETHERLANDS<br>ANP.CBS General (1978)<br>ANP.CBS Indust (1978)   | 252.2<br>248.5     | 252,0<br>248,8   | 252.7<br>244.6      |                    | 257,3 (8/1/88)<br>256,8(17/1/86)           |                                  |
|   | NORWAY<br>80 SE (4/1/88)   | 588.56             | 575,4 <b>8</b>   | 676,66              | 875,16             | 412.88 (12/11)                             | 288_18 (2/1/6                    |
|   | SIHGAPORE<br>Straits Times (50/12/68)                            | 821,44             | 817.84           | 822.92              | 021,88             | 962.65 (7/8)                               | 588,41)28/1/80                   |
|   | SOUTH AFRICA<br>JSE Gold (28/5/78)<br>JSE Indust (28/6/78)       | =                  | 1180.5<br>1118.5 | 1192.7<br>1799,2    |                    | 1587 <u>A(Z7</u> /1/85)<br>1118.5(17/2/85) |                                  |
|   | OPA(H<br>Madrid SE (36/12/85)                                    | 110,68             | 110,62           | 111,89              | 112.54             | 115,11(20/1/66)                            | 100.0(30/12/8                    |
|   | SWEDEN<br>Jacobson & P (\$1,12,56)                               | 1845,85            | 1838,48          | 1824,53             | 1855,68            | 1907_23(8/1/86)                            | 1265,32 (9/7)                    |
|   | SWITZERLAND<br>SwiesBankOpn(31/12/58)                            | 567.9              | 568.J            | 568,9               | 567,\$             | 625.5 (8/1/86)                             | 590.7 (5/1/ <b>6</b> 6           |
|   | WORLD<br>M.S. Capital Intl. (1/1/0)                              | _ 1                | 272.6            | 271_2               | 269,2              | 272,5 (17/2/86)                            | 164,8 (4:1/85                    |

\*\* Saturday February 15: Japan Nikkei 13,404.3. TSE 1070.43.



YORK STOCK EXCHANGE COMPOSITE PRICES E Syri .30 18 19 475 287;
Esisco 24 187
Esisco 324 187
Esisco 47 197
Esisco 51 197 197
Esisco 77 197
Esisco 197
Esisco 77 197
Es | New Hills | 100 | 120 | 150 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 | 160 Anicori 48 59103 84 70 55
Anchori 48 59103 87 25%
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Angeliz 60 2.1 15 62 28%
Anheus 60 2.1 15 62 28%
Anheus 610 4.8 15 4073 43
Anheus 610 4.8 15 77 194
Anther 910 4.2 43 7 195
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Chass pf5.25 14.
Chass pf5.25 14.
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Channy pf1.87 4.3
ChmNy pf1.87 4.3
ChmNy pf1.87 4.3
Chephal, 24 5.1 17.
Chapper 2 5.1 12.
Chowroz 40 18. 12.
Chowroz 40 18. 12.
Chowroz 40 18. 17.
Chapper 2 6.7 18.
Chimber 2 6.7 18.
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Chimber 1 GISSU prices 11, 2900 66y
GISSU prices 12, 55 31,
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GISSU prices 1664 1 173 173 1 175 1 1 14.255 10.341.2438 14.455.25 17.545.25 17.55 17.55 17.55 18. 

### **COMPOSITE PRICES**

## AMEX COMPOSITE PRI

Prices at 3pm, February 18

|               | AVILA  | CU  | AIL O'SI   | ILI   | RICES  |  | Prices at 3pm, 1  | ebruary 1                              |
|---------------|--|---|--|---|--|--|---|--|
| The Color   1 | BAT is the \$399 u.5 3.16 Banstrg 2 56 48 26 48 26 48 26 48 26 48 26 48 26 48 26 26 26 26 26 26 26 26 26 26 26 26 26   | 2 2 30% - 112 30% - 112 30% - 112 30% 30% - 112 4 113 4 113 4 113 4 113 4 113 4 113 4 113 4 113 4 113 4 113 4 113 4 113 4 113 50% 4 113 | Sect. Sec. E 1956 High Cubic 39 9 76 2014 Curtice 92 11 46 277; Delmed 459 11-16 Delmed 459 11-16 Delmed 51 187 1514 Delmed 52 142; Digloon 66 1 183 354, Diodes 29 702 a 69 Diodes 20 20 20 Diodes 20 20 Diodes 20 20 20 | 75 15 1 + 1 1 15 15 15 15 15 15 15 15 15 15 15 15 | P  | 1 13-3 - 1-3 1 13-3 - 1-3 1 13-3 - 1-3 1 13-3 - 1-3 1 13-5 - 1-3 1 13- | DOG 772 25 260 20 1 1 A 250 61 1 B 250 61 1 | 30                                     |
| +14           | OVER-TI  | HE-CO   | UNTER  | Nasdaq nati                                       | onal market, 2.30pm pr   | ices   |   |  |
| +14           | Stack Sales High (Hades)  ADC TI 215 25 AEL 61 15% AFG 350 30% 25% ASK 177 147-ASK 177 177-ASK 177 |   | Stanck   | 1   | Sack   Sales   Right   Law   Farm   Farm   Set   134 | Character   Char   |   | #15 # 15 # 15 # 15 # 15 # 15 # 15 # 15 |

| Ucampi 84 | 34 | 25 | 1275 | 148 | 110 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 1.60 American Ame .805 .12 .44 .24 20 220 40 1.36 .50 2 1 1.040 2.40s 2.40s 1 32 1 1.85 .305 .16 .1 .45e .12 .16 .24



KyCriLi Kovaz KeyTrn Kimbri Kinder Kroy Kruger Kruger Kulche Fring Participant of the Control of LDBrnk
LSI Log
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## FINANCIAL TIMES WORLD STOCK MARKETS

**WALL STREET** 

## **Stimulated** by a drop in oil price

A NEW SLUMP in petroleum futures on the New York Metal Exchange (Nymex) set the stage for another powerful session on Wall Street yesterday, writes Terry Byland in New York.

Bond market yields plumbed new sixyear lows and the stock market quickly rallied from early falls to surge ahead to new peaks.

Renewed weakness in the dollar brought strong gains in IBM, Merck and other overseas earning stocks. Chemical issues responded vigorously to the steady slide in their oil feedstock prices while the oil majors resisted early sell-

At 3pm the Dow Jones industrial average was up 14.11 at 1,878.56.

The surge in the financial markets came at mid-session when Nymex crude oil prices plunged through a series of support levels. Bonds, already firmer, quickly extended their gains to % point. The advance was spurred on by a chorus of encouragement from market analysts ahead of today's delivery hy Mr Paul Volcker, the Fed chief, of his annual review of monetary policy, as required un-der the Humphrey-Hawkins Act.

The slight easing in credit policy since mid-December, disclosed in the minutes of the FOMC meeting, revived forecasts of an early cut in federal discount rate, although sbort-term market rates edged

"We're in the bond rally of a lifetime," commented Mr A. Gary Shilling, bond market and economic consultant. With inflation increasingly discounted in the US financial markets, the plunge in bond yields took the 30-year yield down to around 8.85 per cent.

The stock market suffered a bout of nervous selling in the first bour but soon responded to the surging bond prices. Attention focused on blue chips and there were pauses for profit-taking.

Among the interest-oriented stocks driven ahead by the bond market were Financial Corp of America, the thrift company, up \$1% at \$14% in heavy trading, and Federal National Mortgage Assembly 10 federal National Mortgage As

sociation (Fannie Mae), up \$2% at \$32%. Heavy turnover in IBM sent the stock up \$2½ to \$156%, challenging its 52-week high. IBM announced a new venture into the educational market. Digital Equipment, recommended in the invest-ment press, jumped \$3% to \$161. Control Data, at \$23% were \$% up, Honeywell gained \$% to \$80 and Burroughs \$% to \$70.

A strong feature among the leading manufacturing issues was Singer, which bounded \$5% to \$45% after announcing that it was finally quitting the sewing

machine business. Fuelling the surge in the Dow average was a gain of \$3 to \$147 by Merck, the pharmaceutical leader. Also strong were Bristol-Myers, \$% up at \$65%, and Pfizer \$% higher at \$52%.

In chemicals, Monsanto gained \$1% to \$54% and Dow \$% to \$46. Exxon edged up \$% to \$52, and other firm spots in oils included Chevron, up \$% at \$35%, and Texaco. up \$% at \$29% in beavy turn-

Consumer stocks strengthened on the expectation that domestic spending will be boosted by the lower prices for fuel oil and petrol. Sears gained 5% to \$42% and Federated Department Stores at \$68% added \$1%.

The corporate newa list was headed by Polaroid, gaining \$1% to \$55% on sharply increased earnings. Rival camera manufacturer Eastman Kodak eased \$\% to \$52 after confirming details of the trading loss. Northrop, the aerospace group, shed \$\% to \$42\% and Dart & Kraft \$\% at \$43\%, both after results.

The active stocks list of the NYSE was headed by Johnson & Johnson, up S% at \$48%, with 4m shares traded as Wall Street took a favourable view of the board's decision to withdraw many capsule products from the market.

Other active features were Zale, which gained \$4% to \$36% after Peoples Jewellers offered around \$40 a share for

London swept to record levels. Chief price changes, Page 37; Details, Page 36; Share information service, Pages 34-35

the equity. Gulton Industries, the electronics group, added \$1% to \$33% after Mark IV increased its bid offer to \$33 a

The optimism over interest rates pushed bank stocks ahead again, brushing aside doubts over their Latin American loans. Benkers Trust gained \$1% to \$38% and Citicorp \$% to \$49%.

BankAmerica edged up \$\% to \$13\% despite renewed criticism by analysts of their earnings performance.

Bonds remained at the day's peaks for most of the session, supported hy mod-est retail buying and support from the Wall Street trading bouses. At the sbortend of the market, rates remained firm despite federal funds at 71% per cent.

EUROPE

## **Encore for** Milan and **Brussels**

given on the European bourses yesterday as the Italian and Belgian markets continued to bubble away with a steady flow of overseas funds surfacing again. West Germany, too, was a little predictable in its technical recovery.

The record run in Milan was extended, and despite late forays by profit-takers, most leading blue chips, which bave been the core and sustenance of the current bull run, managed further

Fiat was again one of the star performers. The transport group huilt on Monday's after-bourse trading to hit a fresh peak with a L301 rise to L8,280. The L10,000 level is now attainable if the market bolds firm and if more foreign funds, temporarily reluctant to open new positions due to the well publicised settlement problems of the exchange, can be enticed to return in force.

The other top-line stocks to gain from the bloated domestic mutual fund purcbases included leading insurer Generali, up L1,010 to another 12-month high of L88,000, a gain of L11,000 since the beginning of the year. Montedison found further support and finished the session with a L123 advance to L3,128, also a fresh high.

Olivetti succumbed to vertigo and slipped L101 to settle at L11,099. Toro, another insurer that has catapulted to fame and certainly fortune recently, retreated L100 to L34,500 compared with its 12-month trading low of L12,420.

A hapless Saipem lost more ground af-ter Monday's L85 drop with a fresb L45 decline to L4,650. Among active second-line issues, the

preferred shares of Alitalia, the partly privatised airline, advanced L50 to L1,390 and Burgon, the paper group,

rose L89 to L9,079. The Banca Commerciale index peaked at 534.94, a rise of 6.41.

The first day of the new account in Brussels took prices to another high with attention focused on bolding groups, utilities and a select band of in-

The Belgian Stock Exchange index took another confident 21.76 step higher to a record 3,118.24.

The effects of a lower oil price are beginning to seep into market confi-dence while prospects that the Government may cut the current 25 per cent withbolding tax on dividends is now being taken seriously. GBL, among the spotlighted holding

company sector, was ahead BFr 60 to BFr 2,710 while Gevaert closed BFr 200 higher at BFr 5,640, both just below their trading highs for the year.

A vibrant utilities sector witnessed Intercom gain BFr 75 to a 12-month high of BFr 3,425 while Unerg rose BFr 35 to BFr 2,520.

Steels were actively higher with discreet, yet discernible, West German buying. Arbed jumped BFr 290 to BFr 3,310 with Cockerill picking up BFr 8 to BFr 175 in sympathy. Clabecq gained a respectable, if unexciting, BFr 12 to BFr

Market leader Petrofina slowed the pace of its advance with a BFr 40 rise to BFr 6,650 while Solvay reversed part of the previous session's strong rise with a BFr 20 decline to BFr 7,100.

Vieille Montagne weakened BFr 50 to BFr 6,450 on unconfirmed reports that the non-ferrous metals group may be acquired hy Société Générale de Belgique, which firmed BFr 20 to BFr 2,350.

Frankfurt bounced back with a 45.4 jump in the Commerzbank index, returning it virtually to Friday's level.

Export-sensitive and exchange rate vulnerable issues gained from the more stable dollar. Daimler, becoming more like a bell-

wether issue every day, recovered DM 38 - identical to its Monday loss - to finish at DM 1,288 while VW, still much thought of by some leading European analysts, sprinted DM 20 ahead to DM 525.

Chemicals, unruffled on Monda made new progress, with Bayer DM 11 dearer at DM 307, while BASF added DM 11.10 to DM 288. Schering made a more impressive DM 18 advance to DM 545. Ever volatile Munich Re dropped DM 250 to DM 2 150 while accordance in DM 250 to DM 3,150 while associate insurer Allianz gained DM 80 to DM 2,140.

In a higher active Stockholm, Fer-menta's fall from grace resulted in some grim figures: the B-free shares, available to foreign investors, plunged SKr 46 to SKr 201 while the B-restricted stock plummeted SKr 57 to SKr 189 - n 23 per

cent drop.

Elsewhere, institutional buying buoyed Asea SKr 5 to SKr 340 and Pharma-cia SKr 3 to SKr 180. Volvo slipped SKr 1 to SKr 315.

Paris, Zurich and Amsterdam finished mixed. Madrid turned lower.

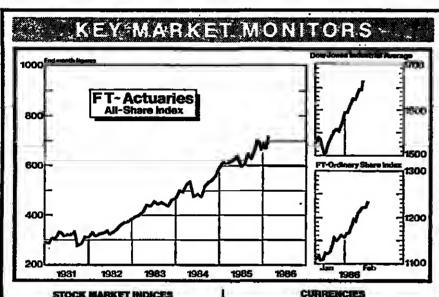
TOKYO

## **Express** move into railways

CONCERN raised its head in Tokyo yesterday after the strength of the market during the past fortnight, and share prices fell back slightly after three consecutive winning sessions, writes Shigeo Nishiwaki of Jiji Press.

Private railways attracted buyers after the Government decided to offer tax incentives for the improvement of rail networks. Meanwhile, speculative shares were traded enthusiastically.

Continued on Page 37

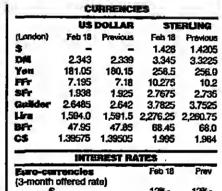


| 1931           | 1982      | 1983      | 1984     | 1985       | 1986              | Jan     |
|----------------|-----------|-----------|----------|------------|-------------------|---------|
| STOCK          | MARKET    | HDICES    |          |            | CI                | ARE     |
| NEW YORK       | Feb 18    | Previous  | Year ago |            | US                | DOLL    |
| DJ Industrials | 1,678.56* | 1,664.45  | 1,282.02 | (London)   | Feb 18            | Previ   |
| DJ Transport   | 782.64*   | 772.91    | 629.21   | 3          | -                 |         |
| DJ Utilities   | 182.40°   | 180.70    | 150.85   | DAT        | 2.343             | 2       |
| S&P Composite  | 221.97*   | 219.76    | 181.60   | You        | 181.05            | 180     |
| LONDON         |           |           |          | FFT        | 7.195             | 7       |
| FT Ord         | 1.234.3   | 1.220.7   | 877.5    | SFr        | 1.938             | 1.5     |
| FT-SE 100      | 1,491.9   | 1.475.3   | 1.268.7  | Guilder    | 2.6485            | 2       |
| FT-A Alt-share | 725.49    | 717.97    | 613.60   | Lira       | 1,594.0           | 1,59    |
| FT-A 500       | 798.20    | 788.89    |          | BFr        | 47.95             | 47      |
| FT Gcld mines  | 317.6     | 320.4     | 503.4    | CS.        | 1.39575           | 1.39    |
| FT-A Long gift | 10.23     | 10.30     | 10.78    |            |                   | RES     |
|                | 10.20     | 10.50     | 10.70    |            |                   |         |
| TOKYO          |           |           |          |            | offered ra        |         |
| Nikkei         |           | 13,447.91 |          | (3-thoriti | Oller ed la       | usj     |
| Tokyo SE       | 1,074.60  | 1,075.80  | 946.90   | 3          | Fr                |         |
| AUSTRALIA      |           |           |          |            |                   |         |
| All Ord.       | 1.047.1   | 1.048.5   | 790.5    |            | Pr .              |         |
| Metals & Mins. | 500.8     | 500.1     | 460.1    | (offered   | on interi         | HATTE ! |
|                |           |           |          |            | mie;<br>Hmonth Us | 22      |
| AUSTRIA        |           |           |          |            | -month U          |         |
| Credit Aktien  | 114,64    | 118.41    | 64.96    | US Fed     | Funds             |         |
| BELORUM        |           |           |          |            | nth ÇDs           |         |
| Belgian SE     | 3,118.24  | 3,096.48  | 2,162.76 | US3-mo     | with T-bill       | 8       |
| CANADA         |           |           |          |            | Ų                 | S BC    |
| Toronto        |           |           |          | Treasu     | ~                 |         |
| Motale & Mick  | 9 148 7*  | 2 120 2   | 21470    | 110000     | •                 | 100     |

|                |          | -,        |          |
|----------------|----------|-----------|----------|
| CANADA         |          |           |          |
| Toronto        |          |           |          |
| Metals & Mints | 2.148.7* | 2,120.3   | 2.147.0  |
| Composite      |          | 2.754.0   |          |
| Moutreel       |          |           |          |
| Portfolio      | 135.08*  | 133.75    | 130.90   |
|                |          |           |          |
| DENMARK        |          |           |          |
| SE             | n/a      | 229.79    | 175.29   |
| FRANCE         |          |           |          |
| CAC Gen        | 296.3    | 297.0     | 200.9    |
| Ind. Tendance  | 111.4    | 111.5     | 70.5     |
| WEST GERMAN    | 7        |           |          |
| FAZ-Aktien     | 649.48   | 631.82    | 402.76   |
| Commerzbank    | 1,955.2  | 1,909.8   | 1,170.0  |
| HONG KONG      |          |           | -        |
| Hang Seng      | 1.771.41 | 1,783.08  | 1 427 18 |
|                |          | -,- 50.00 |          |
| STALY          |          |           |          |

| Hang Seng       | 1,771,41 | 1,783.08 | 1,427.18 |
|-----------------|----------|----------|----------|
| ITALY           |          |          |          |
| Banca Comm.     | 534.94   | 528.53   | 288.22   |
| NETHERLANDS     |          |          |          |
| ANP-CBS Gen     | 252.2    | 252.6    | 201.3    |
| ANP-CBS Ind     | 243.6    | 243.9    | 159.4    |
| NORWAY          |          |          |          |
| Oslo SE         | 368.58   | 373.4    | 322.51   |
| SHOAPORE        |          |          |          |
| Straits Times   | 621.44   | 617.94   | 810.90   |
| SOUTH AFRICA    |          |          |          |
| JSE Golds       | -        | 1,1908   | 811.6    |
| JSE Industrials | -        | 1,118.5  | 870.8    |
| SPAIN           |          |          |          |
| Madrid SE       | 110.59   | 110.82   | 85.90    |
| SWEDEN          |          |          |          |
| J&P             | 1,845.85 | 1,836.48 | 1,437.05 |
| SWITZERLAND     |          |          |          |
| Swiss Bank Ind  | 567.8    | 569.3    | 415.9    |
| WORLD           | Feb 17   | Prev     | Yearago  |
| MS Capital Int7 | 272 5    | 271.2    | 197.3    |

| COMME                    | JUI NES   |           |
|--------------------------|-----------|-----------|
| (London)                 | Feb 18    | Prev      |
| Silver (spot fixing)     | 410.10p   | 412.95p   |
| Copper (cash)            | £984.50   | £986.50   |
| Coffee (Mar)             | £2,428.00 | £2,332.50 |
| Oil (spot Arabian Light) | n/a       | n/a       |
| GOLD (po                 | er ounce) |           |
|                          | Feb 18    | Prev      |
| London                   | \$336.50  | \$333.25  |
| Zürich                   | \$337.25  | \$333.25  |
| Parts (fixing)           | \$334.65  | \$334.56  |
| Luxembourg               | \$332.75  | \$333.75  |



| Euro-currencles         | Feb 18 | Prev |
|-------------------------|--------|------|
| (3-month offered rate)  |        |      |
| £                       | 12%    | 12%  |
| SFr                     | 3%     | 3    |
| DR                      | 4%     | 4%u  |
| FPr                     | 14%    | 14%  |
| FT London Interbank fix | dng    |      |
| (offered rate)          |        |      |
| 3-month US\$            | 8      | 8    |
| 6-month US\$            | 8      | 8    |
| US Fed Funds            | 71414  | 7%   |
| U\$3-month CDs          | 7.60°  | 7.70 |
| US3-month T-bills       | 7.01*  | 6.99 |
| US BON                  | DS     |      |
| Treasury                |        |      |

| Tres | sury     |          |       |         |       |
|------|----------|----------|-------|---------|-------|
|      |          | Feb 18   |       | 18 Prev |       |
|      |          | Price    | Yleid | Price   | Yield |
| 8%   | 1988     | 10011/2  | 7.927 | 100%z   | 8.034 |
| 8%   | 1993     | 101152   | 8.492 | 100%2   | 8.71  |
| 8%   | 1996     | 10117/ae | 8.643 | 100%2   | 8.83  |
| 9%   | 2018     | 103242   | 8.89  | 1012%2  | 8.079 |
| Trea | sury ind |          | b 18° |         |       |

| 1-30            | 140.96  | +    | 0.85  | 8.49    | -0.12 |
|-----------------|---------|------|-------|---------|-------|
| 1-10            | 136.73  | +    | 0.48  | 8.27    | -0.11 |
| 1-3             | 130.58  | +    | 0.18  | 7.98    | -0.08 |
| 3-5             | 138.90  | +    | 0.52  | 8.35    | -0.12 |
| 15-30           | 156.17  | +    | 2.24  | 8.28    | -0.16 |
| Source: Merriti | Lynch   |      |       |         |       |
| Corporate       | F       | eb 1 | 8-    | Pre     | ·     |
| AT & T          | Pri     | ce   | Yield | Price   | Yiek  |
| 10% June 1990   |         | γ.   | 10.15 | 100%    | 10.15 |
| 3% July 1990    |         |      |       | 86.718  | 7.50  |
| 8% May 2000     | 91      | 14   | 9.85  | 81%     | 9.85  |
| Xerox           |         |      |       |         |       |
| 10% Mar 1993    | 104     | Α,   | 9.75  | 104%    | 9.75  |
| Diamond Sharr   | TOCK    |      |       |         |       |
| 10% May 1993    | 101     | 14   | 10.37 | 101%    | 10.37 |
| Federated Dep   | t Store | 5    |       |         |       |
| 10% May 2013    | 102.9   | 18   | 10.30 | 102.818 | 10.30 |
| Abbot Lab       |         |      |       |         |       |
| 11.80 Feb 2013  | 110.6   | 06   | 10.60 | 110.606 | 10.60 |
|                 |         |      |       |         |       |

| 12% Dec 2012<br>Source: Salomoi |        | 11.15   | 109.285 | 11.1 |
|---------------------------------|--------|---------|---------|------|
| FIN                             | ANÇIAL | PUTU    | RE\$    |      |
| CHICAGO                         | Latest | High    | Low     | Pre  |
| US Treasury                     |        | BT)     |         |      |
| 8% 32nds of 10                  | 00%    |         |         |      |
| Mar                             | 88-18  | 88-25   | 87-27   | 88-0 |
| US Treesury                     |        | ŋ       |         |      |
| \$1m points of                  | 100%   |         |         |      |
| Mar                             |        |         | 93.12   | 93.1 |
| Certificates                    |        | t (BUM) |         |      |
| 81m points of                   | 100%   |         |         |      |
| Mar                             | 92.51  | 92.51   | 92.44   | 92.4 |
| FONDON .                        |        |         |         |      |

Base Rates are a bit like the

Indeed in the last 10 years they have fluctuated over 70 times at the last count.

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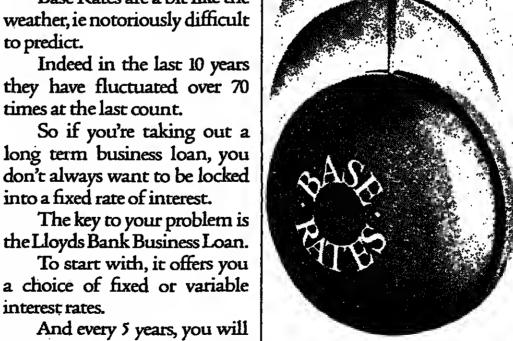
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to 20 years if need be.



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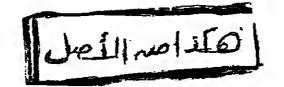
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|-----------|---|
| Name      |   |
| Position. |   |
| Address   |   |
|           | not a business customer of Lloyds   |
| f am/a-   |   |
| Bank at_  | branch.   |
|           | Lloyds  |

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## **SECTION III** FINANCIAL TIMES SURVEY

# Pension Fund Investment

The boom period for pension fund managers is coming to an end and a battle for market share is taking precedence at a time of general upheaval in the UK's securities markets

## Out to grab a bigger slice of the cake

By Cilve Wolman

FOR the past 30 years, the reaches management of occupational nsion funds has been one of

Into

group and personal pension penalties. Plans prohably account for another £40bn. Pensions have thus become the largest companent of personal wealth after residential property.

· Although the Government's

pension funds has been one of file fastest growing industries in the City of London.

The value of the assets of occupational schemes at the start of 1986 is estimated at between £125hn and £140hn by WM Computer Services, the UK's largest performance measurement service. Insured group and personal pension Although the Government's declared aim is to encourage employees to set up personal pension arrangements, the published in December, posses little threat to occupational schemes. Companies will still find it easy to deter employees from leaving their occupational schemes by imposing financial pensities.

However, over the next few years, the investment managers of occupational schemes expect ponent of personal wealth after the growth in pension fund the growth in pension fund assets to tail off. In 1984 total contributions into pension fund assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets, was strongly contested by the Association of contributions into pension funds assets, was strongly contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets, was strongly contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds assets to tail off. In 1984 total contested by the Association of contributions into pension funds total contested by the Association of contributions into pension funds total contested by the Association of contributions into pension funds total contested by the Association of contested

retirement age in market boom since September 2010. 1981 have boosted the assets of pension funds far beyond aim is to encourage actuarial expectations.

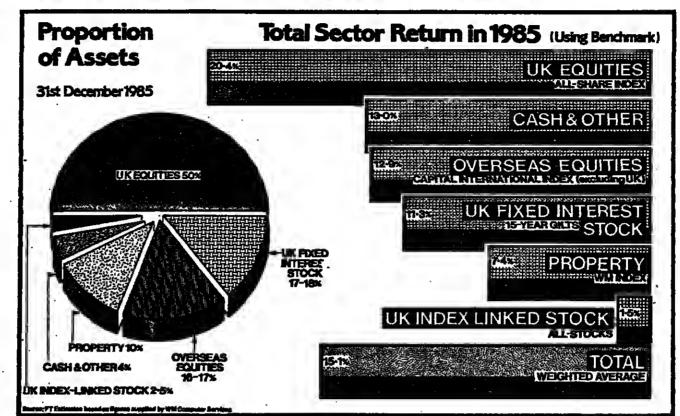
At the same time, mass redundances, particularly among engineering and manufacturing companies have reduced the liabilities of pension funds to future generations of retiring WOTKERS.

Estimates of the size of pension fund ectuarial surpluses vary greatly. The London Business School's (LBS) estimate in November of at least #50bn, nearly a third of total asets, was strongly contested by the Association of Committing.

markets.

To some extent, the managers are the victims of their own pension schemes and the age structure of the UK population imply that pension fund growth over the past five years. A will continue, albeit at a slower worldwide upsurge in real pace, at least until the post-war boom haby generation capital reflected in a UK stock will company.

To some extent, the managers are the victims of their own success—and of the unusual some of the Exchequer, to remove the figures are infiated by the inclusion of life insurance fund surpluses. The true size of the pension fund surplus is probable that pension fund growth over the past five years. A fund lobby persuaded the Chancellor of the tax privileges of pension fund surplus is probable to make in last year's larger and of the unusual some of the tax privileges of pension fund surplus is probable to commitment that the pension some of this surplus is being used to improve benefits, in particular to raise pensions the company.



assets. And their projections are far more pessimistic—they call it "conservative"—than those of stock market investors.

On the other hand, the LBS's figures are inflated by the inclusion of life insurance fund surpluses. The true size of the

Both the ACA and LBS have But what is worrying invest-made controversial assumptions ment managers is that many accept that in order for their ber of dismissals of pension in reaching their figures. For companies are cutting their fee income to grow, at least example, the ACA does not contribution rates or taking during the remainder of this record. Two years' poor performance by an investment bouse can lead to an exodus of an exodus of developing and better that the contribution of the contribution holidays, particularly and better that the contribution are contributed and the contribution of the contribution holidays, particularly and better that the contribution are contributed as a contribution of the contribution and the contribution are contributed as a contribution of the contribution and the contribution are contributed as a contribution as a contribution and the contribution are contribution as a contribution are contribution as a contribution and the contribution are contribution as a contribution are contributed as a contribution are contribu made controversial assimptions ment managers is that many accept that in order for their example, the ACA does not companies are cutting their fee income to grow, at least the valuations on the contribution holidays, particularly if they feel under equities and bonds but on the pressure to boost profits by the projected cash flows from these assets. And their projections bid, ment managers is that many accept that in order for their fee income to grow, at least during the remainder of this decade, they will have to rely competitors and developing threat of a possible takeover their specialist high-value services.

The Rockware Group and BICC both announced two-year contributions holidays earlier contributions holidays earlier this month. Other companies, such as Mirror Group Newspapers, have used pension fund assets indirectly to finance redundancies and two companies have been allowed by the Inland Revenue to claw back some of their pension fund assets and redealer than within back some of their pension fund houses are also challenging the assets and redeploy them within traditional dominance of the

territory in London. Stock-brokers, insurance companies

d The competition, however, is widening. US investment hanks, which in recent years have been challenged in the US domestic pension fund market by UK investment houses, are taking the battle investment to a managers. The same to an exodus of an exodus between different managers,

The increasing sensitivity of pension fund trustees to fees

CONTINUED ON NEXT PAGE

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Fund Managers as Share holders: Influence is height

ened by rise in takeover activity Pension Fund Consultants: A broadening of services

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in this constructive spirit, then, there follow a few real stinkers - some of which may just cause a moistening of the palms and a tensing of the jaw line among other investment

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"How many other funds do

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"How do you propose to tackle potential conflicts of

"How do you justify using your market making operation to buy and sell stocks for your clients?"

"What level of trading activity should we expect?"

"Can you anticipate the effects that Big Bang will have on your fee structure?"

"How much will it cost us if you take a hatchet to our existing portfolio?"

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## Greatest impact will be on stockbrokers

#### City Revolution - The Effects on Fees

THE FUND management industry will have its own Big Bang later this year when the present charging structure is largely blown away as a direct consequence of the scrapping of the scrapping of the State Frohamer, artistrant

the Stock Exchange's minimum commissions scale. Exactly what kind of fee basis will be adopted in future is the current topic of earnest and nervous debate within nearly all the pension fund management

Only the small investment very dimension of the client," he suggests. Traditionally, the merchant of the client, he suggests. Traditionally, the merchant of extracting extra revenue out of extracting extra revenue out of stock market transactions. At some paratively less steep once rival types of managers have been which kept substantial interest free deposits with the bank.

"The banks will have to raise their management fees," says Mr Denis Brandt, joint managing director of one small boutique, Bamford Brandt,

However, the most cramatinowers, the most cramati-cally affected group of manage-ment houses will be the stock-brokers with specialist pension fund management arms. These include Phillips & Drew, Grieveson Grant and De Zoeto & Bevzn.

Until now it has been the practice of most brokers to make no separate management charge spart from the broker-age charged on transactions. But since commissions will be neogtiable after Big Bang, it is likely to be necessary for them to agree a more conventional form of remuneration from

form of remuneration from the ference between the commister of their clients, some which an individual client for this reason, some merchant broker/fund manager, has paid when the bargains of already split off its fund management operation, both are grouped together. This is legally into a separate corporate the benefit of "aggregation." will accept a nominal commister of the spling on a fee basis later the Stock Exchange, bargains of the continue. Another is that the distinct overseas-style activity fee will eration.

Important changes will also be necessary for the merchant banks, the dominant operators in pension fund management. A large element of their re-A large element of their re-muneration has been coming from dealing in securities on behalf of clients, this being in addition to declared charges which possible average between 0.2 and 0.4 per cent, but which can be under 0.1 per cent on

the largest portfolios.
"Many management houses are concerned at how they are going to get remunerated after Big Bang," says Mr Alan Cum-ming, pension fund director et Hambros Bank.

Hambros Bank.

According to Mr Peter Axten, in charge of pension funds at Hill Samuel, another accepting house, the uncertainty will persist for some months yet. "It's very difficult to postulate a fee scale at this stage which is fair to the client," he suggests.

Traditionally, the merchant banks have used various means of extracting extra revenue out

free deposits with the bank.

More recently, some have begun to charge an "activity fee" of as much as 0.5 per cent on foreign transactions, which are said to incur higher costs. But the most important way in which revenues are gener-

ated is through taking advan-tage of the lower commission rates which are charged by brokers on progressively larger trades. A £100,000 equity transaction will attract a com-mission of 1 per cent but the mission of 1 per cent, but the very largest trades, of over £2m, are at a marginal commission cost of only 1 per cent. This is in accordance with the Stock Exchange's official scale of mission. of minimum commission.

Most merchant banks, and

some other fund managers, take the view that they are entitled to reap the benefit of any dif-ference between the commis-

in the same company's stock channelled through the same broking firm within a three-month period may be treated for commission rate purposes for commission rate purposes as a single cumulative transaction. Aggregation plus continuation are worth many mil-

Big Bang threatens to sweep all this away. Not only will fixed commissions be replaced by negotiable ones, but it may be that commissions will dis-appear entirely from large sec-tions of the securities markets, to be replaced by trading on the basis of net prices. The straightforward response would be to switch to what is dubbed "see-through" remuner-

ation. This would involve pass-ing all the benefit of central-ised dealing on to the client. It would consequently imply of direct charges. One or two of the bigger, houses, such as Robert Fleming

and Warburg, have already moved in this direction, but most merchant banks are still waiting on the sidelines. Although the increases in charges would not be all that

great for the big client funds, which would be substantial enough on their own to qualify for many of the economies of large-scale dealing, the rates at the lower end might rise by 50 or even 100 per cent.
There is considerable discus-

sion as to how different clients might respond. In practice, it matters to some clients whether the fees are paid up front or through less visible levies on transactions.

Sometimes, for instance, com-panies pay the charges while the pension fund pays the com-missions. And at some local euthorities, charges are the subject of heated debate in politically divided committees, while commissions, though considerably larger, are scarcely noticed



scrapping of its minimum commission scale will have a strong impact on the charging structure of the fund management industry

transactions at a rate, one banker suggests, of f per cent. At any event, few practi-tioners report any great pres-sure for change from their clients. "Most of the pension fund trustees are sitting back and waiting to see what Big Bang will bring," says Mr Stuart Webb, fund management boss

Even see-through charging may not be totally transparent. There will remain several grey areas, one such being the amount of research that should be made available in-house by the fund managers out of the management fee rather than bought in from brokers through

Another would be the extent to which services like Data-

at Lazards.

for "soft" commissions. In many aspects of practical portfolio management the same question pops up: who should pay, manager or client? Some times there is a good reason of administration or tax why the client fund should pay, but there are also cases where the clients' ignorance is exploited.

Draft rules on disclosure are

among those being prepared by the embryo self-regulatory organisation for fund managers. IMRO. One of its earliest priorities must be to clean up this distinctly messy area of remun-

n.a.

## Out to grab bigger slice of the cake

—Japan

CONTINUED FROM

and performance is being were dismantied in 1979. This revealed in another way. Durwas largely the result of a ing each of the three years to 20.4 per cent return on the All-July 1985, the median UK Share Index during the year. equity portfollo of pension funds achieved lower returns Over the entire three year period, even the top quartile fund's performance was below the All Share Index.

The response of some trustees to such disappointing performance has been to hand over up to 70 per cent of their UK equity portfolios to indexmatching fund managers. For cut-rate fees they manage portfolios on a purely passive basis with no element of stock selection, and aim to do no more than track the performance of the All-Share Index. This growing market is dominated by Barclays Investment Management, followed by County Bank and US pension consultants Frank Russell.

The management of overseas equities has long been popular as it allows fund managers to develop specialist niche services for which they can charge higher than average fees without being squeezed by the com-

In this sector too, however, UK fund managers have made several major errors over the last two years, such as hedging the dollar too far in advance of the slide which began last March and failing to cash in on the stock market re-rating of the Japanese financial sector.

Many, however, were more successful in anticipating the boom in Continental European equities during 1985.

In contrast to the increasing willingness of investment managers to switch between different stocks-and of trustees to switch between different managers-there has been much more stability over the last year in the allocation of pension fund different between

Except for the reversal in the fortunes of the dollar, most markets continued along the same trands as in 1984, and this encouraged stability. The main changes in the proportion of assets held in each market have arisen not through switching but because of the different rates of capital growth.

proportion of pension fund Past performance analysis assets tied up in UK equities is estimated to have risen to just above 50 per cent for the first time since exchange controls

funds achieved lower returns also grew, after falling back than those on the FT-A All-slightly in 1984, to around 16 or Share Index, the traditional 17 per cent. The biggest loser benchmark of performance, was property, whose share fell over the entire three year asset returns have been re-corded, and less than half the proportions recorded in the mid-1970s. Index-linked Government securities also fared badly, as UK inflationary ex-pectations were lowered.

-66 years) --- 5 years) **UK** equities Overseas equities (aggregate)

Property Retail price index Earnings The table reviews the performance of the main investment sectors suitable for pension funds over the last five years (a. normal business cycle) and over the long-term (in this case 60 years). The long-term data is only available for glits, UK and US equities, cash and the retail price index.

Source: William M. Marcar—MPA Ltd.

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## Commission cut could boost activity

he Effects of the City Revolution of Dealing Costs and Activity

BARRY RILEY

QUITE new trading techniques and relationships will emerge in the UK's domestic securities derkets after the Big Bang cheduled for the last Monday

managers feel that they will benefit from the experience they have gained from trading in the US markets, and also from the London markets, in foreign securities which have sprung up since the Stock Exchange launched its "Little Bang" in he spring of last year.

that average commissions will fail — by perhaps 30 per cent on equities and by much more on gill-edged stocks. This could stimulate an increase in trading activity, although a major deteraliant of costs here is the 1
ler cent stamp duty paid on
quities by buyers (but not the
aliens). Much will depend on
lecisions taken by the Chanellor of the Exchequer in his

After Big Bang dealing atterns in London will strainly change, but how high? Opinion is divided as to higher trading will continue blass — that is, the jobber, or inarket-maker, is remunerated out of the spread between his

out of the spread between his hid and offer prices, while the broker receives a separate complexion — or whether it will switch completely to a "net" basis where no separate agency commission is payable.

In gilt-odged, it is thought that trading will move over pretty well immediately to a net basis. A number of the 29 market makers approved by the Bink of England are likely to trade quite aggressively, and while institutions will want to deal directly with them. eal directly with them.

The picture in equities could more confused. Already Robert Fleming is a major märket-maker in domestic equi-

ties outside the official market, as are some of the American securities houses on occasion. This business is done net. But it would be wrong to conclude that agency business will dis-appear after Big Bang.

The point is that institutions including external pension fund managers, will continue to need equity market research. They are likely to prefer, as now, that their clients should pay, through commissions, rather than have to set up their own comprehensive in house research departments.

One possibility is that funds will continue to pay commis-sions, at least to certain brokers, on the basis of scale charges less a negotiated dis-

This may be particularly true of the smaller institutions. For instance Mr Denis Brandt of the pension fund "boutique" Bamford Brandt does not foresee sudden major changes in dealing practices.

"We rely very much on personal contacts," be says. "It is inappropriate to screw the broker down to the point at which he isn't making much which he isn't making much money. If you're too mean, you don't get the ideas." But he accepts that the market may evolve towards a net basis for

trading.

Bigger management firms may want to set up more commay want to set up more com-plex: arrangements. For instance, they may be able to allocate straightforward trans-actions — what the Americans call "no brainers" — to parti-

research or other services.

But Mr Stuart Webb of
Lazards thinks he may need to
be more selective in future.

"For difficult shares we may

need to go direct to market-making specialists," be says.

Then there is the possibility of trading on a modified net basis, one in which the spread includes an implied commission, or perhaps there is a guarantee that a certain amount of business will be done each year with a market maker.

This option is being considered by Mr Peter Axten, pension fund chief at Hill Samuel. But be admits there could be problems in ensuring that the quotes are still competitive, "We suspect a significant part of the business will be seeking to stimu-

Pension fund dealing costs'85 **UK Equities Overseas Equities** £300

go to market makers. It's going to become a very tough world,"

Certainly there will be e lot of pressure on fund managers to organise their relationships with securities firms, something that has not been quite as important in the context of a fixed scale of commissions— though the merchant banks, in particular, have already found it profitable to channel trans-actions through a dealing bank.

"The arguments for centralised dealing will be even stronger post-Big Bang," says Mr Axten. This is because arrangements will have to be negotiated with individual market-making and broking firms, and tight control of dealing will be necessary to ensure that the potential savings in transaction costs will be realisted.

But this may not prove to be an easy development where fund managers have been used to e great deal of individual freedom in terms of who they

Fund managers and their in-house dealers may also need to take more notice of the grow-ing opportunities for using futures and options contracts, where these are cheaper to use

late e rise in turnover after late e rise in turnover after Big Bang. In gilt-edged they face the problem that changes in the tax structure will remove the motivation for much of the turnover by institutions in London, and new reasons for churning portfolios will have to be found. There is no such hurdle to be overcome in equities, however.

come in equities, however. "In equities, volumes will increase very dramatically in the next two or three years," says Mr Peter Quinnen, chief says Mr Peter Quinnen, chief executive of London's higgest broking firm, James Capel. Already the trend is strongly upwards, with equity turnover topping £500m on an average day last month. Four years ago, £200m would have represented e good day.

Many fund managers tend to agree that they are prepared to implement strategic decisions more quickly. An American-style division between active and passive management is appearing, and active managers

ing costs in London — where switches can cost anything np to seven or 8 per cent on the smaller stocks — have inhibited trading. Lower commissions and greater liquidity after Big Bang should help — but 1 per cent stamp duty remains an obstacle,

research paper suggested that the 1984 cut in stamp duty from two to 1 per cent has boosted equity turnover by some 70 per cent. Even so there could be a long way to go because shares in London change hands on average only once every five or six years, whereas they change ownership every two years on the New York Stock Exchange. But, with Budget pre mounting following the collapse

A recent Bank of England

be seen whether Mr Nigel Lawson will answer the stock market's pleas and consign Phillips & Drew Fund Management

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## Critics argue system could have been tidier

Regulatory Changes JOHN MOORE

faces its most extensive regulatory upbeaval in years. New legislation currently before Parliament is designed to estabfish a regulartory framework for about 15,000 investment husinesses, in an effort to pro-

Tha new legislation, incorporated in the Financial Services Bill, will require any-one conducting investment business in the UK to be authorised. Carrying out business without authorisation will be a criminal offence which could lead to fines

As envisaged, the legislation will enable the Secretary of State for Trade and Industry state for Trade and Industry
to transfer wide-ranging regulatory powers to e single
designated agency. That
agency is to be formed around
the existing Securities and Investments Board, a board consisting of a range of investment practitioners and chaired by Sir Kenneth Berrill.

Remeth Berrill.

Other appointments are to be made to the board this year, to reflect the range of markets which will be regulated by this main policing body. A number of independent members are to be introduced

To gain authorisation, invest-ment businesses will have two main routes: either they can be authorised by the Securities and Investments Board or they can be recognised by self regulatory organisations (SROs). The SROs must gain approval from the Securities and Investments Board before they are allowed to function. They must eatisfy the board's criterie for self-

regulation.
The basic test for the approval of SROs is whether they pro-vide a system of regulation equivalent in every respect to that provided by the board itself under its statutory powers for directly authorised indi-

The Government has con-cluded that members of chuded that members of occupational pension schemes already have extensive protecvirtually all schemes, except public service schemes, operate under a law trusts, which requires ustees to act in the interests ne members in monagement of investments.

So trustees of occupation pension schemes will not be subject to regulation under the framework proposed for financial services. They are already subject to a body of law which protects the interests of scheme members.

however, or adviser involved as a business—other than as an employee—will require

As insurance companies carrying on pension fund force. management have been The Companies Act of 1982 they would not require separate authorisation. But they would be required to observe the conduct of business rules of the board's rules would be matters to be taken into consideration by the Department of Trade and

Industry.
So far the Securities and Investment Board has been con-sidering applications for the formation of a number of self organisations regulatory although the New York Stock Exchange has recently indicated

There is growing unease that the new financial conglomerates may have to join half-a-dozen self-regulatory organisations

that it too would like to become e recognised SRO, Those seeking SRO status are: The Stock Exchange—covering firms dealing and broking in securities and related options and futures; investment management and advice inci-

dental to this busine • The International Securities Regulatory Organisation—cover-ing firms dealing and broking in securities, international money market instruments, for ward agreements and related futures options.

● The Association of Futures Brokers and Dealers—covering firms dealing and broking in futures and options; investment dental to this business.

 The National Association of Securities Dealers and Investment Managers—covering firms dealing and broking in securi-ties and collective investment and advisers.

■ The Investment Management Regulatory Organisation—cover-ing investment managers and advisers, including managers and trustees of collective investment schemes and in-bouse pension fund managers. ● The Life Assurance and Unit

Trust Regulatory Organisation

unit trust managers and trustees, for the management and selling of insurance linked investments or units in a collective investment scheme by themselves and their tied sales

 The Life and Unit Trust Intermediaries Regulatory Organisa-tion — covering insurance and unit trust intermediaries, so far as their business is limited to life assurance and unit trust products. In order to reduce potential

overlap the Securities and Investment Board is attempting to encourage a merger or federation of the Investment and Unit Trust Regulatory Organisation; and a similar merger of the National Associa-tion of Securities Dealers and Investment Managers and the Life and Unit Trust Inter-mediaries Regulatory Organisa-

Regulatory Organisation has the backing of the Accepting Houses Committee of merchant banks, the National Association of Pension Funds and other bodies representing unit trusts, invest-ment trusts, insurance companies and brokers, clearing banks, investment analysts and pension consultants.

But there is growing unease in the new financial con-glomerates that are developing in the City that they may have to join half-a-dozen self regulatory organisations to cover their various activities, includ ing pension fund mana

Critics of the proposed framework argue that it would have been intellectually tidier to adopt e strictly functional approach that would involve recognising one self regulatory organisation to cover each activity — broking, insurance scivity — broking, insurance selling, investment management, investment advice, futures, securities dealing and other financial business — and strictly limiting them to those functions.

Sir Kenneth Berrill said recently: "The latter course seems to me wholly impractical. Quite apart from failing to keep down the number of SROs it is simply not possible, in the real world, to make clear distinctions et the margin between types of investment business. Most firms, if they attempted a functional analysis of their business, would admit to at least half-a-dozen activities that are quite frequently contributing to

a singla profit centre." He stressed that the services now offered by securities firms "are all part of a single inte-grated service to clients." He said that it was quite unreasonable that securities and financial groups should join half-a-dozen SROs to provide it."

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fall, and why? What is the strength of demand?

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### Pension Fund Investment 4

## Tougher line taken by trustees

#### **Battle to Manage Funds** TERRY GARRETT

THERE was a time when running a pension fund was virtually a job for life. Whether out of ignorance or timidity, trustees rarely questioned the judgment or investment performance of the men entrusted with the company employees' future pensions.

There is a tale that has become part of the pension sector's folk lore of the daring trustees who wrote to their fund manager in London, having not heard a peep out of him for a couple of years. They tentatively asked if he would like to pop up to their beadquarters and tell them how things were progressing. Back came the indignant reply from the man in the City that he did not tell his clients how to make widgets and he did not expect them to question his ability in fund management.

The tale has no doubt been embellished over the yearspresumably he did oot say "widgets"-but the theme of the story is certainly a correct image of the relationship be-tween trustees and managers more than 20 years ago.

Yet times have changed and that relationship has thankfully been turned on its head. Today any hint that the trustees are thinking of taking their business elsewhere would bave the fund manager scooting off for the next train to defend his

The complaint now from managers is that the trustees have become too myopic in their attitudes, not allowing managers sufficient time to display their true abilities.

is well founded against trustees, but of course trustees, but of course it is their responsibility to ensure that the members of the fund are getting the very best and not to worry about fund managers' jobs. A company monitors the performance of its employees — salesmen, production workers, buyers and so on —so wby should the fund manager escape scrutiny?

Traditional wisdom argued that a manager should be judged over bear and built markets and two colours of Government Only then could an investor (or trustee) see if an investor (or trustee) see it the manager was of sufficient calfore to deal with varied fortunes. But the current Government has been in situ for years and the last real bear market is so long ago that many of the younger fund managers today were not then in the

So this is where the independent performance measurement companies come in, such as WM Pension Fund Service, CAPS (Combined Actuarial Performance Services) and Noble Lownes' Investment Performance Monitoring Service (IPMS)—until recently better known as Cubic Wood.

Ideally a manager's performance should be judged over three years or possibly even five. Anyooe can have a bad year and those trustees who try to pick their managers on a one or two year view are unlikely to be doing a great service to their members by jumping from horse to horse. However, if a change is oeeded then it is as well to employ one of the specialist performance monitoring services to help find a replacement. Ideally a manager's perform-

There is a growing trend towards splitting a company's pension scheme across more than one fund manager—there are two basic ways of achieving

The first method of horizontal heir attitudes, not allowing splitting is a fairly common-sense way of spreading a large fund. This is simply dividing up the fund to more than one

The bulk of the portfolio can be aimed at those managers who the trustees believe will deliver

Of course there is a practical limit to how far a fund can and should be spread horizontally because of the burden of costs with each separate fund

wat manager.

Also what happens if the allocator wants to withdraw temporarily from a particular area? Does the specialist manager stay on board tures an ideal portfolio in broad brush terms, dividing the fund into UK equities, gilts, property, overseas bonds, foreign equities and so on. The trustees then eppoint specialist managers to handle each part of the portfolio into specialist managers to handle each part of the portfolio into specialist managers to handle each part of the portfolio into specialist managers to handle each part of the portfolio into specialist managers as well.

Also what happens if the allocator wants to withdraw temporarily from a particular manager stay on board on some form of retainer? If so, he is being paid for nothing other than his goodwill if the allocator moves back into that area.

So far there are very few people offering this specialist asset allocator service, and many of those who do are using computer models better suited to the Vidabeth better suited to the Vidabeth appens if the managers as well.

Also what happens if the allocator wants to withdraw temporarily from a particular manager stay on board on some form of retainer? If so, he is being paid for nothing other than his goodwill if the allocator manager stay on board on some form of retainer? If so, he is being paid for nothing other than his goodwill if the allocator manager stay on board on some form of retainer? If so, he is being paid for nothing other than his goodwill if the allocator manager stay on board on some form of retainer? If so, he is being paid for nothing other than his goodwill if the allocator manager stay on board on some form of retainer? If so, well as the provide stay on board on some form of retainer?

If so, well allocator wants to with the particular area?

In essence this is what happens in most fund management houses anyway, but by using this method the trustees can, in theory, appoint the best UK equity manager, the best US bond manager and so on.

the risk. It is no different to spreading a personal portfolio over a number of different house the trustee would have to shares, except on a larger scale.

The built of the martelia are managers as well as the better

THIS IS WHERE HE HANDLE THE MORE RISK-ORIENTATED SECHENT

OF YOUR EDRIFCHO

be aimed at those managers who the trustees believe will deliver an average to above average performance, while a small proportion of the fund can be turned over to a more risk orientated development where, all being well, a high return can enhance the overall performance.

Of course there is a practical limit to how far a fund can and should be spread horizontally because of the burden of costs with the allocator's requirements. There is also a potential conflict of interest if the asset allocator is one of the specialist managers as well.

Nevertheless, it is an interest-ing concept that could gain ground as it becomes more re-fined in the UK market. Its development can only heighten

## Leading pension fund managers Big swings between winners

and losers

THE INCREASINGLY competitive nature of the pension fund investment management busiinvestment management business is shown by this year's table of leading managers. Among the 21 top managers listed, the change in the level of funds under management has varied by anything from plus 63 per cent to minus 16 per cent; this in a year when an averagely performing fund would have achieved an investment return of around 16 per cent (excluding property) and cent (excluding property) and should have grown by around 25 per cent overall, including the net inflow of contributions. the net inflow of contributions. Included in the list are nine independent merchant banks, four offshoots of clearing banks (whose figures are boosted by the inclusion of their parent banks' pension funds) and three stockbroking firms. There are also three independent specialist managers (including MIM, newly separated from merchant

list managers (including MIM, newly separated from merchant bankers Samuel Montagu), and two big life assurance groups which are now offering segregated fund management in addition to their more traditional insured schemes and managed funds.

Investment performance over the past two or three years is now highly influential in deciding relative success or failure among the management houses. After two bad years, they start to lose clients, and they find it hard to gain new ones because the short lists put together by consultants are together by consultants are restricted to those with above

together by consultants are restricted to those with above average performance.

The main sufferers in the past year have been Hill Samuel, N. M. Rothschild and Geoffrey Morley. Hill Samuel, for instance, says it lost 20 clients last year because of poor investment performance in 1983 and 1984, but it claims that its performance was near the median for 1985.

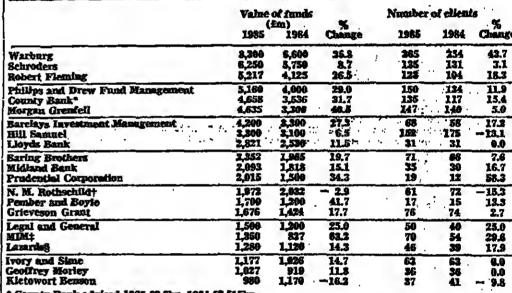
However, the teodency for larger funds to be split between different specialist managers does offer management firms the opportunity to market a specialist service—say for smaller company stocks, or for bonds—even where their overall record is weak.

In this year's table Warburg continues to build up its lead, and has now doubled its client base in two years—although the size of the average client fund has declined.

In contrast, Morgan Grenfell

size of the average client fund has declined.

In contrast, Morgan Grenfell has achieved a larger percentage gain in funds managed from a small increase in the client base, indicating that it is concentrating on larger funds. Schroders seems to have had a lack-lustre year for overall growth in funds managed, but holds the lead among the merchant banks for the size of average client fund at some £46m.



\* County Bank advised 1985 £2.6bn, 1984 £2.515bn.
† N. M. Rothschild—61 clients, 86 pertfolios.
† MCM—formally Samuel Montagu; 1984 figure adjusted minus Pension Unit trust figure from £1,120. 1985 figure including Pension Unit Trust would have been £1,472m.
§ Lazards—1984 figures adjusted from £1,600 and 52 clients by the Lazards.

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| FTA All-<br>Share Index   |               | 31.8%         |       |

†For periods of one through to ten years (to 3112.85), the Britannia Exempt Trust's annualised total return has exceeded that of the FT Actuaries All-

Share Index. Source: LPMS, the performance monitoring service of For further information either ring Bob

| or post the coupon.  |   |
|--|---|
| Poet the Britannia lastitudosal<br>74/78 Pinsbury Pavesnow, Lon<br>Please send me your brochs<br>for leaturelonal levestors' and you<br>Exempt Fund. | Pentel Monagement List.,<br>don ECZA (III).<br>rc. Link Yrust Management Services<br>sur Special Report on the Britansk |
| Name   | a = a   |
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#### Pension Fund Investment 5

| The contract of the contract o | ·  |  |   |  |  |
|--|--|--|---|--|--|
| LARGEST UK PENSION FUNDS   |  |  |   |  |  |
| PUBLIC SECTOR The Electricity Council 2,578,106,006 The Post Office 3,264,000,000 British: Railways Board (3 5,063,110,000 National Coal Board (2 1unds) 3,056,834,000 British Steel Carporation 2,386,000,000   | Lothian Regional Council 266,693,847 Staterdshire County Council 248,279,600 South of Scotland Electricity Board* 242,591,000 Cheshire County Council 231,618,806  | Grand Metropolitan (2 funds)   | £ 423,000, 405,000, 390,000,  |  |  |
| Sritish Gas Corporation (3 funds) 2,335,229,000 British Airways 1,666,700,900 Water Anthorities Superanuation Fund 1,033,183,600 Strathelyde Regional Council 957,000,000 Greater Manchester Metropolitan Council 878,279,118  | PRIVATE SECTOR  British Telecommunications 4,623,960,000 Barciays Bank (2 funds) 2,146,373,578 Imperial Chemical Industries (2 funds) 2,095,440,000 Shell Pensions Trust 1,959,200,690 Universities Superanguation Scheme 1,905,000,000 The British Petroleum Co. L875,900,000 | Metal Box The Distillers Company Dunlop Marks and Spen7:T Nainl. Freight Consortium T1 Group (2 funds) Courtaulds Thorn EMI Reed International Cadbury Schweppes | 372,326,<br>368,890,<br>360,984,<br>359,500,<br>358,358,<br>353,370,<br>348,000,<br>342,000,<br>326,675,<br>322,823 |  |  |
| West Midlands Council  | National Westminster Bank 1,765,000,000 Lloyds Bank 1,148,551,000 Unilever 1,206,000,000 Midland Bank 1,011,000,000 Imperial Group 992,425,000 Merchant Navy Pensions Administration (2 funds) 984,598,000 Prudential Assurance Co. 915,953,000                                | Co-operative Wholesale Society Bass BICC The Plessey Company Bank of Scotland Ranks Hevis McDougall International Computers                                      | 303,000,<br>294,200,<br>290,371,<br>290,188,<br>282,245,<br>277,997,<br>264,800,                                    |  |  |
| Civil Aviation Authority 494,918,523 Bank of England 424,125,000 West Yorkshire Metropolition County Council 418,000,000 Lancashire County Council 466,000,000 Lancashire County Council 462,000,000 Type and West Metropoli   | Ford Motor Co. (2 funds) 880,817,000 British Acrospace 793,000,000 BL Public Limited Company (2 funds) 685,106,000 Rolls-Royce (2 funds) 573,549,000 IBM United Kingdom 572,549,000  | Associated British Foods Royal Insurance Group Pearl Assurance Mars Security Whitbread and Co I. Sainsbury Pilkington Bros. (2 funds)                            | 261,418,<br>259,796,<br>255,403,<br>249,500,<br>247,000,<br>243,889,<br>241,223,                                    |  |  |

## Encouragement to matched-funding

Philips Electronic and Asso-

Savings

#### **Bond Investment Techniques** ALEXANDER NICOLL

common sense for a pension fund to attempt to match the income from a bond portfolio
more to the payouts which the fund
expects to make to pensioners.
In fact, it's a lot more complicated than that, Such a method may appear to involve forgoing some yield by limit-UK pension fund managers generally do not know the precise amounts and timings of their liabilities, and perhaps more importantly have not had some of the incentives which have led to their US counter

The result is that very few 5. comployed the so-called matched; cfunding techniques which have c become fairly widely used by US managers anxious to improve the performance of their bank posterior and posterior. for business hots up this year between market-makers in the London fixed-income markets, it

9.7 Meanwhile, UK pension fund managers are employing other managers are employing other ways to improve bond portfolio performance. They are making increasing use of financial futures, both in the US and UK, where the London International Pinancial Futures Exchange (Liffe) is recording steady growth partiy as a second. on, where the London Interpension costs. Liebilities of the pension fund, and the extent national Financial Futures Ex. to which it was unfunded, had change (Lifle) is recording to be disclosed, so there was steady growth partiy as a result; pressure to reduce the funding of their heightened activity.

avenues, and specifically in en-abling complex strategies to be devised. Matched-funding depends on it: the fund's expected liabilities to pensioners are fed liabilities to pensioners are fed in to a computer, and it comes

portant force both generally in clearly to increase the yield on enabling managers better to the portfolio, but to do so in a assess comparative investment conservative way which would conservative way which would be accepted by the actuaries. Actuaries typically assume a fairly conservative rate of return on reinvestments of cash flowing, for example, from bond coupons. So there is a clear

468,584,000

63,660,600

Futures, and to a lesser extent options, are being used by some UK fund managers to improve and protect their performances. Gilt futures contracts on Liffe are the most obvious vehicle for this-as well as US Treasury and other bond futures.

It is not a new idea. Annuity schemes in both the US and UK employ it. But US fund managers were led to try more sophisticated methods of "dedicating "-another term for the process—their bond portfolios several factors. Companies, faced by profit

ezes, needed to reduce sion costs. Liabilities of the

times, such as in the early 1980s, when bond market yields tive actuarial assumptions. Enhancing the return of the

portfolio in a manner acceptable to actuaries enabled companies to put less into pension funds, and reduced the extent to which funds were under-funded. But matched-funding could also be viewed purely as an investment decision.

up with a portfolio of fixed in incentive to have as little come bonds of which the money as possible subject to interest and principal payments match the amounts and thomas times, such as in the early

Leading Wall Street investment houses, such as Salomon Brothers\*, devised several ways in which to treat portfolios. In theory, it would be possible to find a portfolio, including US Treasury securities such as

ero-coupons, to provide a exact match," in which-i the words of Salomon—"each dollar of coupon and principal receipts on a given date is immediately used to support

Book value, all others at market value. Source: National Association of Pension Funds Yearhook 1985.

Guardian Royal Exchange

the required payout on that In fact, such a match would severely limit the range of bonds in which a fund is likely matched-funding strategy will nrohably involve a compromise in order to get a respectable yield. This will mean partial and temporary reinvestment on short-term money markets of

The theory would aslo imply that the pension fund manager who had invested his fund in an exactly-matched portfolio could then sit back but active management would in practice, be necessary and potentially profitable, as well as constant assessment of a bond portfolio to ensure that it was well spread across different types of horrowers, issues, and so on. A further complication is that many bonds are subject to redemption calls before

dditional technique this kind is "immunisation," which involves protecting the value of a matched-funded portfolio from interest rate move-ments. Under this method, falls in the value of the portfolio caused by a drop in bond prices are compensated by the higher yield obtainable at the time from reinvesting coupon pro-

This and similar strategies could be seen as akin to hedg-ing a portfolio from adverse interest rate movements—though far more complex, and actnessing different results, than simpler forms of bedging such

as using futures markets.
Futures, and to a lesser extent options, are already being used by some British portfolio managers to improve and pro-test their performances. Liffe's glit futures contracts are the most obvious vehicle for this as well as US Treasury and other bond futures.

Prudential Portfolio Managers, one of the biggest fund management groups, has been among the leaders in promoting amons the teaders in promoting the use of futures. In a recent publication, the firm argued that "financial futures are very much here to stay and their in-creasing use, especially by other major fund managers, will be wholly beneficial."

wholly beneficial."

Prudential points ont that futures, providing edequate cash is kept to meet margin requirements, "offer exactly the same exposure to price movements as investing in the stocks or shares to which the contracts relate." In addition, Liffe dealing expenses are lower than those on the Stock Exchange—though this may change in London's "Big Bang" restructuring this year.

Three important uses are

Three important uses are Three important uses are identified by Prudential: arbitrage, in which pricing anomalies between markets enable a fund to buy a futures contract at a lower price than that privailing for the underlying stock; hedging, in which a manager protects against, for example, a fall in the value of an underlying portfolio by sellan underlying portfolio by sell-ing the futures contract; and investment, in which a manager investigation in futures as an active part of an investment portfolio, potentially to enhance return, reduce dealing costs and provide fiexibility to switch between market

Options are likely to repre-sent a growing portion of these activities, with share gilt and index options advesdy traded on the Stock Exchange, and Liffe due to launch options on gilt futures this year.

Matched-Funding Technique The Dedicated Bond Portfolio in Pension Funds, by Martin L. Leibowitz, Salomon Brothers

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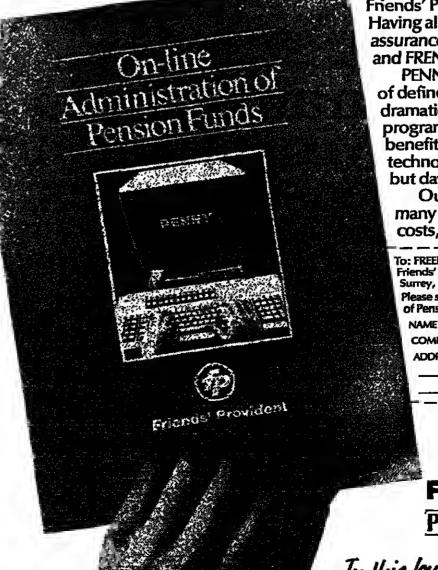
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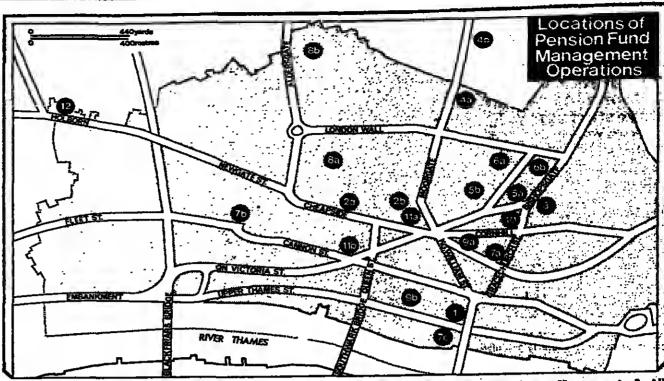
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## Pension Fund Investment 6



KEY TO MAP: 1, All operations of Warburgs. 2A, J. Henry Schroder Wagg. 2B, Schroder Investment Management. 3, All operations of Robert Fleming. 4A, Main operations of Phillips & Drew Fund Management. 5A, Headquarters of County. Bank. 5B, County Bank Investment Management. 6A, Headquarters of Morgan Grenfell. 6B, Morgan Grenfell Asset Management. 7A, Headquarters of Barclays Bank. 7B, Barclays Investment Management. 7C, New offices for BZW. 8A, Headquarters of Hill Samoel. 8B, Hill Samuel Investment Management Services. 9A, Headquarters of Lloyds Bank. 9B, Lloyds Bank Investment Management Management Services. 10, Baring Bros. 11A, Headquarters of Midland Bank. 11B, Midland Bank Investment Management Services. 12, All operations of Prudential

## Caught in a race against time

#### Conflict of Interests Issue LIONEL BARBER

THE oewly-emerging financial conglomerates in the City of Loodon are working against time. With Big Bang only seven months away, they must settle a host of problems, not just to the satisfaction of the new regular latory authorities but also to their customers and the general

public.

Perhaps furemost is the cooflicts of interest issue, potentially explosive and highly
topical in the light of several
well-publicised scandals in the
City over the past year.

As one senior pension fund
manager remarks: "Unless we
deliver the goods on this issue,
we run the risk of damaging

we run the risk of damaging irretrievably our own name and the name of the City of Loodoo as a reputable international financial centre."

Pension fund managers have, of course, lived with conflicts of interest for many years. At S. G. interest for many years. At S. G. Warburg, for example, the investment management group has lived alongside the corporate finance team, and both have been effective and respected performers inside the overall merchant bank. But the demands placed on investment managers at S. G. Warburg represent an increase in respoorepresent an increase in respoo-

Under a plan which will be uoveiled in April, Warburg's iovestment management activi-ties will be formally rendered separate from the group's brok-ing and market functions, brought together through the creation of a new financial cooslomerate involving Rowe & Pitman, stockbroker, Mulleus, the gilts brokers, and Akroyd & Smithers, the stock jobbers.

At first sight, this seems paradoxical. After all the aim was to create a highly-capitalised conglomerate offering customers. a variety of services which had previously been kept rigorously apart. Having welded the mechine meether, it oow appears that it is to be partially

dismantled.

Not outte. As Warburg Investment Management points out, the decision to formally separate investment menagement from market-making in no way affects the logic behind the creation of the financial conglomerate. Instead, it underlines are investing to respin to the financial conglomerate instead of the financial conglomerate. a realisatoin, shared to varying degrees thoughout the City, that there is no way that the two activities could work hand-in-hand in the oew deregulated

environment.
Put crudely, the interests of the pension fund manager and those of his client may differ fundamentally from the interests of the market-maker. interests of the market-maker, short-term or long-term. As noe senior pension fund director says: "We want to be able to say that we don't buy anything which anybody tells us to. When you are up wainst the wall, you have to retain that independence."

Warburg has already begun warburg has already begund to take steps to ensure that this independence is not merely perceived but is also reality. All directors of Warburg Investment Management who were on the main board of S. G. Warburg have resigned; there are no more cross-directorships.

As from Antil there will be no more cross-directorships.
As from April, there will be
a group called Mercury Asset
Management which will have
four prongs: Warburg Investment Management, Warburg
Investment Management International, Mercury Fund Managers (the unit trust group) and
Rowe and Mullens.

Linder this arrangement the

Rowe and Mullens.

Under this arrangement, the group will be supervised by Mercury Investment Group. Though the chairman of Mercury Asset Management, Mr. Peter Sturmont-Darling will have a seat on Mercury International Group (MIG), it is stressed that MIG is not an operating board and therefore MAM is indeed an independent entity, dependent on its own financial targets with its own senior management team,

There is no doubt, bowever, that Mercury Asset Management Life, the US insurance giant, is aware that it may have to make further changes. For example, one obvious move would be to appoint a number of independent directors; but there is a general feeling that there is a general feeling that there one option might be to consider the introduction of outside shareholders.

100 per cent owned by Actna Life, the US insurance giant, in a the US insurance giant, one thrust of the group's marketing efforts will be to stress the group's unfettered independence from market finance activities (previously linked when MIM was controlled by Samuel Montagu, itself majority owned by Midland Bank).

side shareholders. WIM stresses that this does not mean that the business is up for sale. Far from it. With

land Bank).
Mr Nicholas Taylor, senior investment director on MIM's pension fund side, says that the some £8bn plus funds under group's independence is best management at WIM, and described by the move to new

Pension fund managers have lived with conflicts of interest for many years. But demands placed on investment managers following the Big Bang this

October will represent a sharp increase in responsibility.

arother 13bn plus funds con-trolled at Rowe & Pitman and Square near Bishopsgate. Mullens, the plan is to allow "There is higher motivation

For example, if one of the conglomerates' salesmee has news of a "hot" stock, does he tell the market maker, one of the researchers in the broking team, or does he pass the word to the investment fund manager? The dispersal of information and how it is used is, in Mr Pullen's view, going

information and how it is used is, in Mr Pullen's view, going to pose a dilemma for the conglomerates.

Equally, Mr Pullen believes that it will be difficult for investment fund managers to resist putting a substantial amount of business in the way of the broking arms of the conglomerate, particularly if the quotes for prices are the same. The tree to get a better deal in this area may be an important difference for the independents, not just on price but also on research, he argues.

Sinme PPM adopts positions on behalf of its clients (rather than itself), it does not feel it necessary to create Chinese Walls between the dealing functions and the investment sade. Indeed, PPM's fund managers do their own dealing; the Pru's view is that this leads to greater molityation and composition and composition and composition of the interest that its leads to present molityation and composition and composition of the market place. It is in effect an electronic compliance officer.

Mullens, the plan is to make the plan is to make the planed in April, MAM will planed in April, MAM will planed in April, MAM will assume responsibility for all institutional fund management, with Rowe and Mullens retaining its private client business.

To the independent pension fund management pension fund management pensions from management pensions from management pensions. Mr Trevor Pullen, a senior director, foresees many problems created by life inside the considerating their view that it is simpler to say seperate from the start.

Let MIM (formerly Montagu and better person management in the minds of trustees. The pliance officer.

Despite these management devices designed to supervise the dealing and investment activities, it is universally agreed that more will have to be done before Big Bang. Most important of all will be the demands made by the new Securities and Investments Board. Until these are fully defined and agreed, everything is very much in the air.

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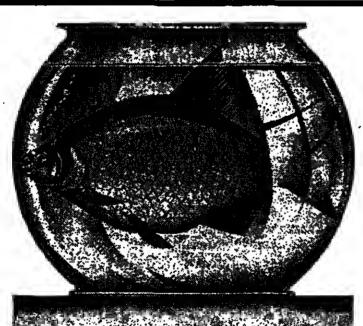
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same investment expertise to smaller funds. Our range of unit trusts coversall the world's major markets, offering an outstanding diversity of investment opportunity.

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### Pension Fund Investment 7

## Subtle shift in Labour policy

Tax Threat to **Overseas** Investments CLIVE WOLMAN

IN THE two years leading up to the 1983 general election, pension fund managers prepared to shift rapidly a large part of their assets overseas, in order to forestall the risk of a to re-imposing exchange con-trols, being returned.

One leading merchant hanker, with a penchant for the drama-tic, told his clients that they would have aircraft waiting on the runway to take off for the. Cayman Islands as soon as the election results started to come in—if they were bad.

Now, however, as the 1987-88 alection approaches, there is no sign of any such preparations being made by the City's institutional investors, even though the fortunes of the Labour Party continue to revive. The reason is a subtle and superficially ingenious shift in policy by the Labour Party.

Under its traditional policy of imposing exchange controls,

more to change the asset alloca-cation of pension funds than any other single factor. The overseas assets of pension funds and insurance companies have increased nearly tenfold (in nominal terms) over the last six years. Pension funds have about 17 per cent of their essets ebroad, primarily in US, Japan-ese and a few Continental Euro-pean condities. any other single factor. The overseas assets of pension funds and insurance companies have increased nearly tenfold (in nominal terms) over the last six years. Pension funds have about 17 per cent of their assets chroad, primarily in US, Japaness and a few Continental European equities.

The Labour Party's new policy was developed in 1984-85, a period when the fiscal privileges of pension funds and insurance throughout the Government's

ing years. To absor

To absorb the money that is repatriated, the party plans to set up a British National Investment Bank (NIB) which would pay to depositors interest in line with market rates. The money would be invested in interestrational projects and in the second secon

money would be invested in infrastructural projects and in private sector companies to create new jobs.

Thus pensioo funds would be encouraged to trade in the bulk of their overseas equities for UK Government fixed or floating interper rate denosities or pos-

Under its traditional policy of imposing exchange controls, an incoming Labour Government would have risked allowing the horse of investment funds to bolt before it could close the stable door.

The lifting of exchange controls in 1979 has already done more to change the asset allocation outlook under a Labour Government deteriorated substantially, nominal market interest rates might rise so high to force the Government to conto force the Government to con-centrate on index-linked stock

company investments were lo any case threatened by the Chapceilor, Mr Nigel Lawson. Labour's policy is that the fiscal privileges of pension funds and other institutional investors will be withdrawn unless they reduce the proportion of their overseas holdings in line with a specified target.

Mr Doug Jones, tha economic assistant to Mr Roy Hattersley, the shadow Chapcallor. Says that the target proportion is per cent of total assets.

This would require the repatriation of ebout £25hm of assets. He adds, however, that pension funds are likely to be given at least five years to reach this target, although they will probably have to achieve intermediate targets in the intervening form streams and the target proportion is some of the smaller overseas diversible to aclose to the presentation of ebout £25hm of assets. He adds, however, that pension funds are likely to be given at least five years to reach this target, although they will probably have to achieve intermediate targets in the intervening functional an offshoot of the safety of the shadow Chapcallor. Says that the target proportion is soon as the sample in the shadow Chapcallor. Says that the target proportion is soon as the sample in the sampl

For example, Fidelity International, an offshoot of the Boston firm, invests typically 25 to 30 per cent of its UK pension clients' money in overseas markets, and emphasises its cosmopolitan style of management.

its cosmopolitan style of management.

Some of the money pension funds repatriated would probably find its way into UK Government-backed deposits and loan-stock, particularly indexlinked stock but some would probably go into the property sector, and rather more into the UK equity market.

The first-order effect of such

The first-order effect of such an inflow of investment funds should be to bring down UK real interest rates and the re-turn on capital, at least relative to the rates in the rest of the world. Since exchange controls were abolished in 1979, rates of return on capital in the UK have risen steeply, even more than rates elsewhere. Lower than rates elsewhere. Lower returns would reduce pension funds' actuarial surpluses and lead either to an increase in contributions or a cut in benefits to pensioners.

However, this effect, which is one of the Labour Party's objectives, may be offset or even nullified by other effects.

Soch strategies will be par-ticularly attractiva if the rates of return oo investment pro-jects in the UK are depressed by the excess of funds around seeking out a limited number of opportunities. Even now, the managers of the rapidly ex-panding UK venture capital funds have been complaining oot about the lack of funds, which seem plentiful, but the which seem plentiful, but the lack of attractive investments. Thus pension funds may end up with greater weightings of UKmultinationals in their portfollos at the expense of exclusively domestic stocks.

The lower rates of return would also encourage foreign investors in the UK, both portfolio investors and, to a lesser extent, foreign multinationals, to take their profits and re-

deploy their assets elsewhere.

Pensioo funds believing strongly in the henefits of diversifying risks across different stock markets might adopt another strategy to retain

their overseas equity portfolios. To ensure that their net overseas assets did not exceed the Government's 5 per cent limit, they could repatriate their foreign currency and re-finance their overseas holdings with back-to-back loans. This practice was becoming more widespread in the last few years of

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## Expectations become more muted

**Cashflow Effects** of Government. initiatives

GEORGE GRAHAM

WHEN the Government published its Green Paper on The Reform of Social Security in June last year, it offered the prospect of a swift and dramatic expansion in the pension in the provision of personal pendustry. The proposal to phase out and eventually abolish the State Earnings-Related Pansion was enthusiastic about the pro-Scheme (Serps), would have meant the switching of a large

our -

# 12E

of Serps would give a potential £2bn a year of extra cash flow to the pensions industry by

Some of this money, particularly the smaller contributions of lower paid employees, would be likely to go to savings institutions such as the building

was enthusiastic about the pro-posed abolition of Serps. It to move into private pension believed that this abolition plans. volume of pension contributions away from the state scheme and into private sector pension and £1.25bn a year of extra felt quickly, for the White funds for stock market investment estimates in the Green Paper put the increase in pension contributions at in Sarps would retire.

All these expectations become

around £750m in 1987-88 — the first year of the proposed translition period — rising to around \$\frac{1}{2}\$ first year of the proposed translition period — rising to around \$\frac{1}{2}\$ first year of the proposed translition period — rising to around \$\frac{1}{2}\$ find these expectations become more muted now that it is known, following the publication in December of the full to respond to the incentive are expected to move quickly to contract out. It remains very doubtful whether many employees will

All is not lost for those who hoped that money would flow away from the state scheme into private sector pension plans. The White Paper still contains measures which should enhance the attraction of per-sonal pension plans and make it easier for employees to move out of Serps.

Mr Richard Dingwall-Smith, of Wood Mackenzie, says it is still possible that life assurance companies will receive a boost of perhaps £500m a year to their overall cash flow, on the assumption that 10 per cent of

in practice have the option of leaving their company pension schemes, in favour of making their own personal pension

Several employers expected to take e very hard line and make it clear that thes view any ettempt to opt out of the company scheme as dis-loyalty. This could place a brake oo the growth of personal pensions based on defined con-tributions, which had been expected to win out over the traditional defined benefit schemes, where the pension is based on the employee's final based on the employee's final

The Government is, bowever, The Government is, bowever, determined that "everyone will be able to choose whether to stay in his employer's pension scheme, or full in the state earnings-related scheme; or to rely upoo a personal pension to give him additional income in retirement."

The spread of personal pen-sions to a wider market is expected to result in a change in the form of investment. "Security of investment will be particularly important and the new schemes are likely to aim at a high proportion of fixed capital, low risk investment," argues the Stock Exchange in argues the Stock Exchange in a paper oo the effects of the proposed pension changes on stock markets. "A higher ratio of gilts to equities may there-fore be favoured in these schemes, compared with larger occupational funds."

Government securities had falled as a proportion of total pensico fund portfollos from 22 per cent in 1979 to 18 per cent by the end of 1984, the last full year for which figures are available. This decline could be reversed, however, and the Stock Exchange expects gilts to make up 25 per cent of pension fund portfolios in future.

Within the gilt-edged market further changes could result from the Whita Paper's proposals. Because the guaranteed minimum pension element of a pension scheme, whether pension scheme, whether personal or occupational, will have to be index-linked up to e certain leval, there could be additional demand for index-linked gilts. These currently form around 15 per cent of total gilt portfolios, but any significant increase is likely to be hampered by the shorters of hampered by the shortage of

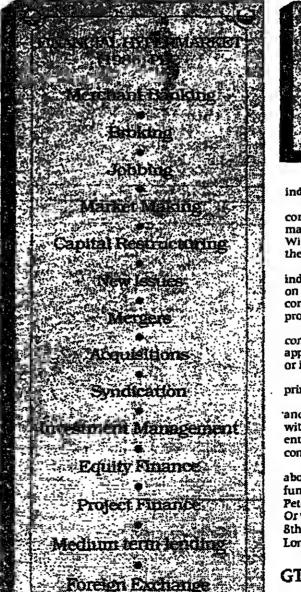
stock available.
Index-linkad gilts have out been an outstanding success in investment terms—in 1985 they actually managed to produce a total return less than inflation as capital values fall with lack of demand. They would be essential, however, to institu-tions which want to match their investments to their commit portion of the pensions they are paying out, even if inflation proofing is only required up to 3 per cent, as the White Paper covisages.

linked stock available, and so far only the Halifax Building Society in the private sector has issued an index-linked security.
Some building societies which, like the Hallfax, could match the stock to housing assets that ere also index-linked might follow suit. But if institutional demand for index linked securities grows, the main supplier will have to be

the Government.

There is, however, less than £10bo of Government index-

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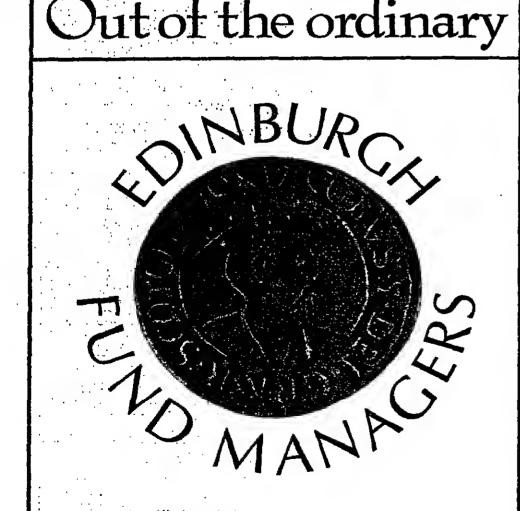
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## Managers influence heightened by takeover activity

**Fund Managers** as Shareholders CLIYE WOLMAN

THE frenetic take-over activity during the last year has given pension fund investment managers an unprecedented degree of influence over the manage-ment and control of quoted UK

Since the last bout of hid fever in the early 1970s, pension funds have become the largest group of shareholders in British industry. Their ownership of about 40 per cent of at UK stock market-quoted equities has given them, a deciring ties has given them a decisive role in take-over battles.

Fund managers report over recent months an almost con-tinnous stream of visitors to their offices in the City from the managements and merchant banks of companies hid-ding or heing hid for.

One heneficial consequence, they believe, is that the top executives of companies have generally become more con-scious of their financial perfor-mance—and better hriefed when talking to their main lustitutional shareholders.

Others, however, are less sanothers, however, are less san-guine. In recent months criti-cisms of fund managers and the pressures on them to per-form have been voiced not only by vulnerable industrialists and politicians but also by key figures in the City.

tile takcover hid was forcing many company boards to become obsessed with short-term objectives and to regard any longer-term imaginative planning and inng-term capital spending as a luxury.

The takcover hid was forcing are likely when dealing costs are cut further in October.

Most pension fund investment managers say that pension fund trustees typically judge their performsnce over at least three years and in some cases

Like many company directors and other critics, he laid much of the hlame with institutional investors who "take unduly myopic views," The "foreshortening in the time hirizons of investment managers" was, he said, reflected in the increasing turnover of their UK equity

their periormsnice over at least three years and in some cases five. The period that used to be considered ideal was a com-plete stock market cycle, some-where between five and eight years. But markets have been less cyclical nver the last

The investment managera generally have quarterly meet-

All but the very largest investment houses insist they have neither the time nor the skill to become involved in company management decisions. Such compliance has sometimes allowed managements to make poor judgments.

portfolios. This in turn was the result of the increased atten-tion that their clients were giv-ing to their short-term investment performance records.

Several qualifications are needed to Mr Walker's argu-ments. Figures collated by WM

ings with the trustees to review their performance and a more detailed comparison with other funds and indices is carried out

According to Mr Colin Day, managing director of Hender-son Pension Fund Management The most striking critique has been that of Mr David Walker, an executive director of the Bank of England responsible for the securities markets, when speaking to an audience in Glasgow in late October. He claimed that the fear of a hoswhich says it is committed to iong-term investment: "Although the trustees say they will judge you over three in five years, they get very upset after two bad quarters and try to draw too many conclusions.

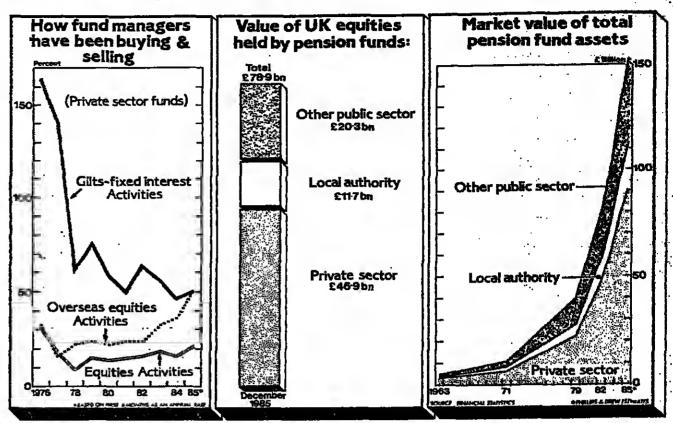
Mr Peter Axten, managing director of Hill Samuel Pensions Investment Management, makes a similar point: "One year's bad figures can sour a relationship and make a fund manager look over his shoulder the whole time. He may feel he has to change his strategy just when it would have come right if he had held on."

Over the last year at least two pension funds have sacked their managers after only about 18 months, and one did so after only nine months — although only nine months — although poor performere is not always the only reason. Geoffrey Morley and Partners, a large independent investment management house, lost many clients on the hasis of just two years' poor performance, in 1983 and 1984.

Such pressures can make fund managers either exces-sively cautious, if their nhiec-tive is to avoid falling below the closely watched median re-turns, nr, occasionally, desper-ate in an attempt to make up lost ground.

What is doubtful, however, is whether there is any systematic hias towards the short term-Fidelity International for example produces weekly analyses of its fund managers' performance as part of its management information system. But it says its strategy is still based on long-term fundamentals. And Mr Roy Peters of County Bank Investment Management says that the main change in its approach has been not to up-grade short-term objectives but to implement major portfolio shifts more swiftly and aggres-

Perhaps the main change has heen not a focus on short-term performance measurement hut



Activity measures the percentage of the average value of the fund's holdings in a sector which is switched between different securities in one year. It thus represents half the turnover of the fund, excinding the net investment or disinvestment from estimates made by Phillips & Drew Fund Management

a focus on all types of performance measurement, "The greatest disease of the pensions world has been the pensims which some disguise as loyalty." says Mr Day. "But all that is now changing."

How do these pressures affect pension fund investors' views of company management and their role in takeover battles? All but the very largest investment bouses insist they have neither the time or skill to become involved in company management decisions. Their only response is to buy or sell in the market. Such compliance in the market. Such compliance
has sometimes allowed managements to make poor decisions,
for example the imperial
Groups acquisition of Howard
Johnson, although that move
was opposed by a few shareholders led by J. Henry
Schroder Wagg.

In other cases, however, a fall in a company's share price

caused by seiling pressure from institutions has been enough to stop a deal, for example, Allied Hambro's proposed merger with Charterhouse J. Roths-child in 1984.

In contested takeovers, fund managers differ widely in their approach. A few investors, typically conservative actuariapproach. A few investors, typically conservative actuarially-led insurance companies such as Pearl Assurance, consistently support a target company in a bid hattle. They say that if they did not believe in its management, they would never have invested.

Warburg Investment Management, the largest pension fund managers, although committed to a long-term investment strategy, is prepared to go one stage further and exploit short-term arbitrage opportunities in take-over battles.

But most have become more But most have become more pragmatic. When it has a malor stake in a target company, Hill Samuei consults the trustees on how their shares should be voted. Schroder, although normally supporting the existing management, accepts that "there is clearly a price at which an asset has to be sold." MIM's fast-growing pension

fund investment arm takes a stock exchange this antumn similar attitude. "We invest should both cut dealing costs because we like a company," and ellow fund managers to similar attitude. We invest because we like a company," says director Mr Jeff Attifield. "But if we get an attractive take-over offer, we accept that the value of the company is heing realised more quickly than we anticipated."

County Bank too is prepared to sell in the market the shares of a company whose management it supports if e bid price is "overblown"—and huy back later if necessary. Dealing costs make such "round-tripping" expensive and a pression was However, changes in the

trade large blocks of shares with highly capitalised market-makers. This should make less frequent the sharp fails of 20 to 30 per cent in a target comfor example that for Matthew Brown two months ago and for John Waddington in 1984. Thus an increasing focus on maximising investors' returns in a bid battle will be matched

by an increasing ability to manonevre cheaply to do so. Such changes, will certainly harm the management of UK industry if fund managers bay insufficient attention to long-term prospects. But after two decades of satistical enalysis of share prices, academics bave failed to find any evidence of pensive—and e pension fund the systematic investor—and with a large stake may find the that accords well with what the market insufficiently liquid.

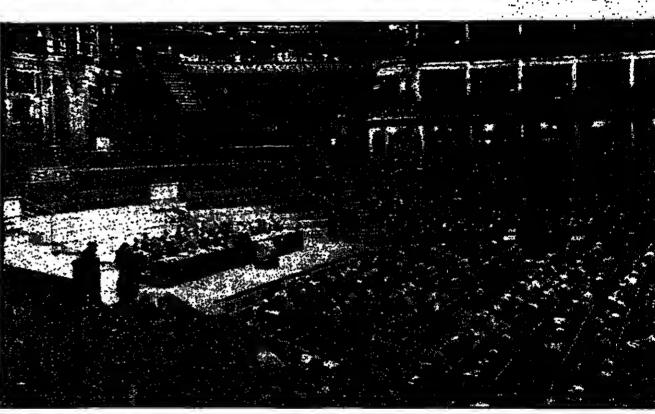
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the managements and merchant banks of various companies bidding or being hid for

## Broadening of services offered

#### **Pension Fund** Consultants

THE INVESTMENT management responsibility of a pension scheme rests with the trustees. By and large they are laymen in this field, though the standard of their knowledge has risen appreciably in recent

ERIC SHORT

There is no shortage of fund managers all anxious to sell their services to pension fund trustees. The role of the trustee, however, goes far deeper than simply selecting managers, and handing over the pension contributions for investment.

investment.

From the outset, trustees need to have a clear idea of their investment objectives, in relation to their liabilities, the risks undertaken and overall parent company corporate objectives.

They will then need to select one or more investment managers to carry plans through, and will have to check that the performance of the investment managers matches in to stated objectives.

The consultant to the pension scheme is ideally placed to advise the trustees and the parent company on these invest-

parent company on these invest-ment aspects. After all they are fully aware of the liabilities of the scheme and of the capabilities of the players in

Consulting actuaries and pen-

Consulting actuaries and pension consultants have heen providing this service to clients for many years. It has developed from the straightforward recommendation of managers, through a performance measurement analysis of the investment returns to the sophisticated advisory service of the present day.

The diagram accompanying this article shows how the pension adviser gets fully involved in the decision-making process of investment management, without becoming involved in either the overall strategy or day-to-day investment decisions.

It shows that this is very

It shows that this is very much a continuing exercise with objectives being constantly reviewed in the light of ex-The consulting actuaries and pension consultants have acquired considerable expertise In advising on the selection of investment managers. Client

cover such items as how to interview managers, questions to ask, and pitfalls to avoid.

The consultants were early into the field of performance measurement and analysis, techniques of which have been developed to a high degree of sophistication.

These techniques are stantly being improved to pro-vide as complete a knowledge of investment management as possible. No other financial investment sector is subject to

The service provided by con-sultants does not stop there. The Financial institutions are The Financial institutions are changing rapidly as deregulation of the City approaches. New investment instruments that offer wider flexibility to investment funds are appearing. The consultants are broadening their services to keep clients informed of the changing investment scene.

Mercer-MPA, one of the largest pension consultants in

plement a twice-yearly consult-ing session. Its first edition will cover such subjects as Big Bang, Index-Linked Gilts, and lessons from US asset planning strategy.
Future issues will include

investment opportunities in Europe, last year's investment winner.
. The one investment aspect in

which consultants will not be involved is actual management. largest pension consultants in the UK is introducing an Asset Planning Service, known as MAPS. This includes a quarterly magazine to clients discussing various subjects, to sup-

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